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SINCE **1868** 



We invite inquiries
on Rock Garden
Plants and Seed

MARTIN C. RIBSAM & SONS COMPANY 143-5-7 E. FRONT STREET TRENTON · N. J.

# For Finer LAWNS

Sow . . . .

# RIBSAM'S HIGHER QUALITY LAWN GRASSES

A Mixture For Every Soil and Shade Condition

#### **TESTED-FRESH-RELIABLE**

Cheap seed is false economy. It often spells discouraging failures and unnecessary expense. They are usually composed of annual grasses which are hard to cut and contain large quantities of impurities such as chaff and weed seed. Play safe and get the best.

#### PROPER FEEDING MADE THIS BIG DIFFERENCE



● Grass inches higher . . . rich green in color . . . heavy topgrowth . . . deep, foraging root system . . . that's the type of lawn you can get if you use Vigoro, the complete plant food. Vigoro supplies all 11 plant food elements grass needs from soil. Use Vigoro for everything you plant; lawns, flowers, shrubs, trees, and vegetables

#### 

#### RIBSAM'S "EVERGREEN" LAWN GRASS SEED

From yearly comparative trials, has proved to be unsurpassed for first-class and permanent results. We use only the very finest varieties of the most suitable grasses, thoroughly recleaned, free from all chaff and weed seeds. This seed will produce a green, smooth, velvety sod free from such varieties of common grasses as produce clumps and knots on the lawn, which so frequently spoil the desired smooth and deep effect.

Lb. 45c., 2 lbs. 85c., 5 lbs. \$2.00, 10 lbs. \$3.75, 20 lbs. \$7.00 100 lbs. \$32.00

#### RIBSAM'S "CHOICE" LAWN GRASS SEED

This is composed of choice selected grasses, with White Clover, of neat compact growth and will produce fine sward.

Lb. 40c., 2 lbs. 75c., 5 lbs. \$1.75, 10 lbs. \$3.25, 20 lbs. \$6.00 100 lbs. \$28.00

# RIBSAM'S "SHADY NOOK" LAWN GRASS MIXTURE

Usually it is quite difficult to obtain a satisfactory growth of grass under trees and in shady places. For sowing in such places we recommend the use of this special mixture. It will quickly produce an abundant and even growth of beautiful green grass. The grasses used in making this special mixture are only those that are well adapted for growing in shade.

Lb. 50c., 2 lbs. 95c., 5 lbs. \$2.25, 10 lbs. \$4.25, 20 lbs. \$7.75 100 lbs. \$36.00

#### RIBSAM'S "TERRACE" GRASS SEED

Realizing the difficulty experienced by the majority of lawn makers in getting a thick turf which will hold the soil on terraces and high slopes and prevent washing by heavy rains, we have, after much experimenting, established a mixture which admirably fills this need. This mixture has been carefully blended so as to contain various grasses of rapid, dense, even growth and strong root system which will insure a permanent, beautiful slope.

Lb. 45c., 2 lbs. 85c., 5 lbs. \$2.00, 10 lbs. \$3.75, 20 lbs. \$7.00 100 lbs. \$32.00

#### LAWN GRASS MIXTURES SUGGESTED BY NEW JERSEY EXPERIMENTAL STATION

	. Ib.	2 lbs.	5 lbs.	10 lbs.	20 lbs.	100 lbs.
Formula No. 1 — Standard mixture with Clover\$	0.50	\$0.95	\$2.25	\$4.25	\$7.75	\$36.00
Formula No. 1a—Standard mixture without Clover	.45	.85	2.00	3.75	7.00	32.00
Formula No. 2 — For finest quality turf	.60	1.15	2.75	5.25	9.50	43.50
Formula No. 3 — For shaded areas	.70	1.35	3.25	6.25	11.50	54.00
Formula No. 4 — Poor or sandy soils	.60	1.15	2.75	5.25	9.50	43.50

#### PLEASE NOTE NON-WARRANTY-

Martin C. Ribsam & Sons Company give no warranty express or implied as to purity, description, quality, productiveness or any other matter of seeds, bulbs or plants we sell, and will not be responsible for the crop. When mentioned, purity and germination tests are for information only and without guarantee.

# Dear Patrons and Griends:

We are all aware of the present Government defense program as well as a general upturn in business. With this stimulus we can anticipate improved buying power and a greater demand for the products of the Florist Market Grower and Home Gardener, with healthier prices to the producer.

Conditions in Europe has temporarily affected some of the seed supplies required in this country, also unfor-

#### A NEW SPECIAL from RIBSAM'S

5% Discount on all Flowers and Vegetable Seeds (only) for orders placed before March 15 tunately this past season was not too kind with some of our own crops, and thus caused small deliveries in some varieties. This has necessitated, unfortunately, some price changes and elimination of a few varieties. All seeds are offered subject to prior sale and to price changes without notice.

You may rely upon your orders being filled in the regular Ribsam manner of promptness and Usual High Quality. Our Seeds will be found of High Germination and of the latest crop yields.

Yours for a most successful season.

MARTIN C. RIBSAM & SONS CO.

#### FANCY RECLEANED GRASS

Prices Subject to Market Fluctuations. Special Prices on Large Quantities. All varieties, 25 lbs. or over at the 100 lbs. rate.

#### CLOVERS

#### Prices Subject to Market Fluctuations

Alsike Clover. Sow 6 to 8 lbs. to an acre. Resembles in growth, duration, etc., the Medium Red Clover, except its flower is white and growth much finer; thrives better than Red Clover on poorer soil and will not winter out as much as the other kind of Clover. Lb. 35c.; 10-lb. lots, 26c. per lb.; (60 lbs. to a bu.)

Alfalfa (Grimm). Has strong spreading roots, well submerged, which prevents it from winter killing. The seed we offer is Northern grown and very hardy. Lb. 50c.; 10-lb. lots, 42c. per lb.

Alfalfa, Northwestern. Sow 15 to 20 lbs. to an acre. It requires a deep, rich, dry soil and in such will produce several crops every season. One of the best green fodder plants. Lb. 40c.; 10-lb. lots, 34c. per lb.

Crimson Clover. Sow 10 to 15 lbs. to an acre. A most valuable sort for soiling. It grows from 2 to 3 ft. high. Sow in July and August for cover crop or mowing the ensuing Spring. Lb. 25c.; 10-lb. lots, 20c. per lb.; (60 lbs. to a bu.)

Medium Red Clover, American Grown. Sow 8 to 12 lbs. to an acre. It is a perennial but of very few years duration. Is considered the most nutritious of all the species and most valuable for cattle feeding and soil improver. Lb. 35c.; 10-lb. lots, 28c. per lb. (60 lbs. to a bu.)

Sweet Clover (Melilotus alba). Sow 15 to 20 lbs. to an acre of hulled seed. Very valuable for soiling, very excellent for sowing in early Spring on land to be sown later to Alfalfa. Grows from 3 to 5 ft. and can be cut two or three times if wanted for forage. Lb. 15c.; 10-lb. lots, 12c. per lb. (60 lbs. to a bu.)

White Dutch Clover. This is the best Clover for lawns, as it forms a close herbage and remains green throughout the season. It is also a very valuable mixture with grass seed for pasture. Sow in the Spring at the rate of 6 lbs. per acre when sown alone; one-half the quantity when sown with other grass. ½ lb. 35c., ½ lb. 60c., lb. \$1.10, 10 lbs. \$10.00.

#### MISCELLANEOUS VARIETIES

Millet, German or Golden. Sow 50 to 60 lbs. to an acre. Medium early. In height, 3 to 4 ft., heads closely condensed. Lb. 12c.; 10-lb. lots, 8c. per lb. (50 lbs. to a bu.)

Orchard Grass (Dactylis glomerata). Sow 20 to 25 lbs. to an acre. One of the most desirable of all pasture grasses. Especially valuable for grazing stock. Lb. 55c.; 10-lb. lots, 45c. per lb.

Sudan Grass. Rapid growing green fodder, and makes good hay. Lb. 12c.; 10-lb. lots, 10c. per lb. (35 lbs. to a bu.)

Timothy Grass (Phleum pratense). Sow 10 to 15 lbs. to an acre. It will produce a larger crop than any other fine blade grass for hay. Lb. 15c.; 10-lb. lots, 10c. per lb. (45 lbs. to a bu.)

# HIGH BRED NITROGEN FIXING LEGUME BACTERIA

## **FARMOGERM**

#### Price List

For All Clovers and Alfalfa (Small Seed)

Inoculates ½ bu. 1 bu. 30 lbs. 60 lbs. \$0.40 150 lbs. .95

For All Vetches, Peas and Beans, Soy Beans and Cow Peas (Large Seeds) Inoculates Size

Price \$0.40 1 bu. 60 lbs. 2 bu. 120 lbs. 60 lbs. 5 bu. 300 lbs.

Peas, Peas, Beans and Lima Beans for 12 lbs. of Seed . . . . . 25c.

#### Note-Important

When ordering Farmogerm Don't Fail to State the Kind of Legume to be Inoculated.



#### BENT GRASSES

Colonial Bent (Agrostis tenuis). New Zealand grown. Identical with Rhode Island Bent, but this seed is imported from New Zealand. Excellent variety for putting greens. 1 lb. \$1.10, 10-lb. lots 90c. per lb.

Creeping Bent Grass. Excellent for lawn. Makes close growing, velvety green sod. Very hardy. Best variety of grass for putting greens and makes a handsome lawn. Lb. \$1.50, 10-lb. lots, \$1.20 per lb.

Herd or Red Top Grass Seed, Hulled. Fancy seed thrashed out of hull. Sow 10 to 15 lbs. to an acre. Lb. 30c.; 10-lb. lots, 22c. per lb.; 100 lbs. \$17.50.

Seaside Bent (Agrostis maritima). True

Coos County strain. Our seed is delivered sealed and certified as to origin and purity of strain by the Department of Agriculture of the State of Oregon. 1 lb. \$1.10; 10-lb. lots, 90c. per lb.

#### **BLUE GRASSES**

**Kentucky Blue Grass** (*Poa pratensis*). One of the most widely used of all grasses for lawns, pastures and fairways. Does best on fertile soils. Extra fine quality. Lb. 40c., 10 lbs. \$3.20, 100 lbs. \$29.50. Rough Stalked Meadow (Poa trivialis). A

fine leaved grass of sod forming habit. important variety for shady situations. Requires a moderate amount of moisture. 1 lb. \$1.00, 10 lbs. \$9.00, 100 lbs. \$80.00.

#### FESCUE VARIETIES

Chewings New Zealand Fescue (Festuca rubra Fallax). A splendid grass of creeping habit, which forms a good sward where no other grass would succeed. One of the best for shady lawns. Lb. 75c., 10 lbs. \$6.75, 100 lbs. \$56.00.

Fescue, Meadow (English Blue Grass),

Easy to grow; resembles Kentucky Blue Grass; good for lawn and meadow. Lb. 32c.; 10-lb. lot, 25c. per lb.; 100 lbs. \$22.00.

#### RYE GRASSES

Domestic Rye Grass (Lolium Species). A natural mixture of English and Italian Rye Grass. Lb. 15c., 10 lbs. \$1.00.

English Rye Grass (Lolium perenne). A very rapid growing variety for pastures and lawns. Lb. 30c., 10 lbs. \$2.50.

# It's Healthy to Work in the Garden



# ANNUAL AND PERENNIAL FLOWER SEEDS

Treat all Flower Seeds with Semesan before sowing.

## These Symbols will help You -

The symbols following the name of each flower will tell you, at a glance, the character, adaptation, and growing conditions of each plant.

A-Annual. Flowers must be sown each year.

B-Biennial. Usually produces flowers the second year after

H.P.—Hardy Perennial. Lasts over a period of years.

H.H.P.—Half-Hardy Perennial. Will survive ordinary cold if given protection by securely covering.

- √—Climbing and trailing plants best grown with a support on which they can climb.
- Suited for Rock Gardens. Suited for Partial Shade.
- Suited for Shade.
- -New and Novel Introductions for 1941.

#### 5% Discount for orders placed before March 15

#### ACHILLEA. H.P.

(Yarrow)

The Pearl. 2 ft. high with double white blooms all Summer. Pkt. 15c.

#### ACROCLINIUM. A.

(Everlasting)

**Double Mixed.** Lovely white and rosy pink, daisylike flower. Can be dried and used in Winter bouquets. Pkt. 10c.

#### AGERATUM. A. 🗆

(Floss Flower)

One of the best bedding plants, blooming from Spring to Frost.

Alba Nanum. White. Pkt. 10c. ★Blue Ball. Dwarf annual, deep blue.

Pkt. 10c.

Blue Perfection. Dark blue. Pkt. 10c. **★Fairy Pink.** Ideal for edging. Very compact and dwarf of salmon-rose color. 5 in. high. Pkt. 15?

#### AGROSTEMMA. H.P.

Coronaria. Blooms the first season, foliage silver white, flowers crimson. 2 ft. Pkt. 10c.

#### ALYSSUM. A. O

(Madwort)

Pretty, little plants for beds, baskets, lging or rockwork. Blooms all Summer. edging or rockwork.

Carpet of Snow. Dwarf white. Pkt. 10c. Lilac Queen. Dwarf, deep lilac. Pkt. 10c. Maritimum. Trailing, pure white. Pkt. 10c. Saxatile compactum (Basket of Gold). H.P. 1 ft. high. Golden yellow clusters in early Spring. Pkt. 10c.

#### AMARANTHUS. A.

Brilliant-foliaged plants 3 to 5 ft. high. Tricolor Splendens. Leaves of red, yellow and green. Pkt. 10c.

Mixed. Pkt. 10c.

#### ANCHUSA. 🗆

**Italica, Dropmore Variety.** H.P. Showy dark blue flowers, about 4 ft. high, blooms in May and June. Pkt. 10c.

Capensis (Summer Forget-me-not). A. Gentian-blue flowers from July to October. 2 ft. Pkt. 10c.

#### ANTIRRHINUM. H.H.P.

(Snabdragon)

A tender perennial best treated as an annual preferring a sunny position.

Rust Resistant Majus Grandiflorum. Tall Giant Flowering. 2 ft. high.

Yellow Jacket Shasta White

Scarlet Defiance Daintiness. Rose

Harmony. Terra Cotta Orange

Fine Mixture. Of Rust Resistant varie-

Any of the above, pkt. 10c. 6 pkt. 50c.

Rust Resistant Tall Maximum, For forcing or outdoors. 3 ft. high.

Paradise Rose Snowflake. White

Copper King **Canary Bird** 

Any of the above, each Pkt, 15c.

Fine Mixture. Pkt. 10c.

# The \* Means New Varieties

#### AQUILEGIA. H.P.

(Columbine)

**Long Spurred, Mixed.** Exquisite flowers with extra long spurs. Pkt. 15c.

Mrs. Scott Elliott's Hybrids. These flowers have taken the highest awards at all the European exhibitions. Wonderful colors European exhibitions. Wonderful colors with very long-spurred flowers. Pkt. 25c.

#### ARABIS. H.P., $\bigcirc$ , $\times$

Alpina (Rockcress). Spreading tufts of white flowers. 6 in. Pkt. 10c.

#### ARCTOTIS. A.

(African Lilac Daisy)

Grandis (Bearsear). A beautiful annual forming a bushy clump. 2 to 2½ ft. high. Flowers lavender white. 2½ in. diameter. Pkt. 10c.

#### ASTERS. A.

Asters are the most popular annual flower both in the garden and as cut flowers.

#### **CREGO'S GIANT BRANCHING COMET** Wilt-Resistant

White

Shell Pink Crimson

Deep Rose Dark Purple or Blue Light Blue or Lavender Mixed

Any of the above, pkt. 10c. each

## GIANT CALIFORNIA SUNSHINE ASTERS. A most attractive Anemone-

A most attractive Anemoneflowered variety with a wonderful array of colors usual to the Aster.

Mixture containing all colors. Pkt. 15c.

**★SUPER GIANT "EL MONTE."** Special mention for 1936. This is a huge, deep, glowing crimson with fluffy, interlaced petals. Pkt. 15c.

\*SUPER-GIANT "LOS ANGELES." Received Award of Merit for 1934. Exceptional large flowers of a pure shell-pink, borne on very strong, 3-ft. stems. Pkt. 15c.

MICHAELMAS DAISY. Mixture of newest varieties of Daisylike flowers. **Mixed.** Pkt. 10c.

#### BALLOONVINE. A., $\sqrt{\phantom{a}}$

(Love-in-a-buff)

Climber; white flowers; seed vessel like small balloon. Pkt. 10c.

#### BALSAM. A.,

(Ladyslibber)

Camellia-flowered Mixed. An old favorite. producing a profusion of brilliant colored, double flowers. Pkt. 10c.

#### BALSAMAPPLE

See Momordica.

#### BELLIS. B. 🗆 🔾

(English Daisy)

Seed may be sown any time from Spring till August, protected during the Winter, they will flower the following Spring.

Perennis, Montrosa, Double Mixed. Pkt. 10c.

#### BRACHYCOME. A. O

(Swan-river-daisy)

Iberidifolia Mixed. Free flowering, dwarf growing, suitable for edging, producing blue and white flowers. Pkt. 10c.

#### BROWALLIA. A.

A fine bedding plant of free growth, blooming during Summer and Autumn-flower blue and white-plants 1 ft. high.

Elata Mixed. Pkt. 10c.

#### CACTUS

**Mixture.** Mixture of many varieties in colored packets with cultural directions. Easily started from seed indoors. Pkt. 10c.

#### CALENDULA. A.

(Pot-marigold)

Very showy, grows in any kind of soil; makes a fine effect in mixed beds or borders; a good potting flower.

\*Campfire. Dark orange scarlet sheen. Pkt. 10

Orange King. Large double orange. Pkt.

**★Orange Shaggy.** Distinct new Calendula with very shaggy appearance. Color intense orange, shading to lighter orange.

Lemon Queen. Large sulphur yellow. Pkt.

**★Sunshine Chrysantha.** Buttercup yel-

#### CALLIOPSIS. A.

(Golden Ray)

Dwarf, compact plants covered with flowers of rich maroon, edged with golden yellow, good cut flowers.

Bicolor Semi-double, Mixed. Pkt. 10c.

★Golden Crown. Award of Merit for 1938. Large, rich orange-yellow or gold flowers with a pleasing fragrance on 12-in. wiry stems. Pkt. 15c.

#### **CAMPANULA**

(Canterbury-bell)

Calycanthema (Cup-and-saucer). Mixed. Pkt. 10c.

★Annual. Mixed. Pkt. 10c.

Medium (Canterbury-bells). Biennial. Beautiful, bell-shaped flowers in great profusion.

Double Mixed. Pkt. 10c.

Single Mixed. Pkt. 10c.

Pyramidalis (The Chimney Bellflower). Perennial. Blue. Pkt. 10c.

#### CANDYTUFT. A. O

A profusely blooming, easily cultivated plant, 12 to 15 inches high. The fragrant flowers are very desirable for borders, beds, rockeries and for cutting. They bloom all

Coronaria Mixed. Annual Hyacinth Flowered. Pkt. 10c.

Umbellata, Mixed. Pkt. 10c.

Candytuft Hardy (Iberis sempervirens). White. 1 ft. Ideal for rock gardens. Pkt. 10c.

#### CARNATIONS. A.

Giant Marguerite Carnations. begin flowering in a few weeks from time of sowing. 18 in. Pkt. 10c.

Chabaud's Giant Double Mixed. Very fine for cut flowers. Pkt. 10c.

#### CANARY BIRD VINE. A. √ □

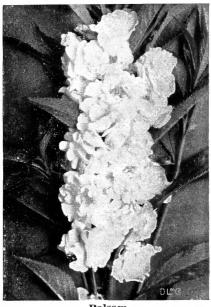
Rapidly growing vine, bearing beautiful vellow flowers. Pkt. 10c.



Antirrhinum, Tall Maximum

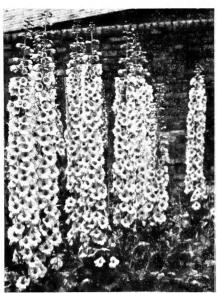


Aster, Super-Giant "El Monte"



Balsam

# Be First With the Latest



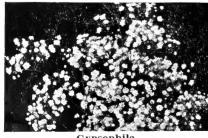
Hybrid Delphiniums



Dimorphotheca



Double Hollyhocks



Gypsophila

#### CARDINAL CLIMBER. A. V

**Ipomoea Quamoclit.** Has fine foliage, grows rapidly, bears red trumpet flowers. Pkt. 10c.

#### CELOSIA. A.

(Cockscomb)

Cristata, Mixed Colors. Pkt. 10c.

**Plumosa, Mixed.** Very attractive, silky, plumelike flower in mixed colors. 2 ft. Pkt. 10c.

Red Empress. Rich crimson combs of colossal proportions. Pkt. 10c.

Childsi Mixed (Chinese Woolflower). Pkt.

#### CENTAUREA. A.

Very useful and free flowering annuals of great diversity almost indispensable in the garden for cut flowers.

**Cyanus** (*Cornflower*). This type is well known and no garden is complete without it.

Double Blue. Pkt. 10c.

Double Mixed. Pkt. 10c.

**★Jubilee Gem.** Of recent introduction and is dwarf and very compact. Pkt. 10c.

**Imperialis** (Royal Sweet-sultan). These thistlelike flowers are borne on long, strong stems and are excellent for cutting.

Mixed. Pkt. 10c.

#### CHRYSANTHEMUM. A.

Single Mixed Colors. Producing flowers of many colors. Pkt. 10c.

#### COBAEA. A. √

(Cathedral Bells)

**Scandens.** Rapid growing climber with attractive foliage, producing large, bell-shaped flowers, which turn a beautiful deep violet-blue. Grows 25-30 ft. high. Pkt. 10c.

#### COLEUS. A.

(Flame Nettle)

**Hybridus Mixed.** This is a selected mixture of fine, highly colored hybrid varieties. Pkt. 15c.

#### COREOPSIS. H.P.

Lanceolata grandiflora (California Sunbeam). 1½ to 2 ft. high. Large. Daisylike yellow flowers, excellent for cutting. Pkt. 10c

**★Double Sunburst.** Beautiful double flowers, 2 in. across. Pkt. 10c.

#### COSMOS. A.

One of the finest blooming plants with attractive, feathery foliage and bright Daisylike flowers. It is most effective when planted in broad masses along background borders against evergreens or fences.

**EXTRA EARLY MAMMOTH FLOWER- ING.** Plants 4 ft. high; blooms from July until cut down by frost.

Mixed. Pkt. 10c.

EXTRA EARLY DOUBLE CRESTED. Mixed Colors.  $Pkt.\ 10c.$ 

LATE MAMMOTH FLOWERING TALL.
Mixed. Pkt. 10c.

\*Klondyke Orange Flare. Large, flow-

**Klondyke Orange Flare.** Large, flowers,  $2\frac{1}{2}$  to  $3\frac{1}{2}$  in. in diameter. Pkt. 10c.

#### CYNOGLOSSUM. A.

**Amabile** (*Chinese Forget-me-not*). An annual of easy culture producing sprays of intense blue Forget-me-not flowers which are very fragrant. Pkt. 10c.

**★Firmament.** Bronze Medal Winner of 1938. A new dwarf Chinese Forget-me-not. It is 15 to 18 in. tall, bushy, of rich blue color and a good cut flower. Pkt. 25c.

#### CYPRESSVINE. A. √

(Ipomoea Quamoclit)

**Quamoclit Mixed**. This vine grows rapidly, having a fern-like foliage and bears a mass of beautiful, star-shaped flowers. Pkt. 10c.

#### DAHLIAS. A.

There is no more fascinating flower to raise from seed than the Dahlia, for the result is a series of surprises.

Coltness Mignon Strain, Single Mixed.  $2\frac{1}{2}$  ft., excellent color range. Pkt. 10c.

Unwin's Dwarf Hybrids. These are the best of the ever increasing popular dwarf Dahlias. Plants average 18 to 24 in. in height. Blooming in four months from seed. Mainly semi-double flowers. Pkt. 10c.

#### DELPHINIUM. H.P.

(Hardy Larkspur)

Belladonna Improved (Cliveden Beauty).
Turquoise blue Pkt. 20c.

Turquoise blue. Pkt. 20c. **Bellamosum Improved.** Rich deep blue.

Pkt. 20c.

Special Wrexham Strain. Choice colors. Pkt. 25c.

Gold Medal Hybrids Mixed. Pkt. 10c.

#### **DIANTHUS**

(Pink)

Chinese Double Mixed. Annual. Colors varying from rich, velvety crimson to most delicate rose. Pkt. 10c.

Japanese (Heddewigi Double). Annual. Beautifully colored, single pink, free bloomer. Mixed colors. Pkt. 10c.

Plumarius semperflorens, or Clove Pinks. Perennial, 12-14 in. Best for borders. Pkt. 10c.

#### DIDISCUS. A.

**Caeruleus** (Blue Laceflower). Blooms profusely. Exquisite lavender blossoms are excellent for cutting. Pkt. 10c.

#### DIGITALIS. H.P.

(Foxglove)

Flowers produced on long stems, making a very beautiful plant in the garden.

**NEW GIANT SHIRLEY.** The finest strain of Foxgloves. Pkt. 15c.

Hybrid Mixed. Pkt. 10c.

#### DIMORPHOTHECA. A. O

(African Golden Daisy)

Aurantiaca Hybrids Mixed. Plants 12 to 15 in. high; flowers 2½ in. across. Pkt. 10c.

#### DOLICHOS. A. V

(Hyacinth-bean)

Grows 10 feet; flowers freely in erect racemes and produces ornamental seed pods. **Mixed.** Pkt. 10c.

#### ESCHSCHOLTZIA. A. O.

(California-poppy)

This beautiful and brilliant annual has been greatly improved in recent years and we now have many beautiful and unusual colors.

California Choice Mixture. Pkt. 10c.

# All Our Snapdragons are Rust Resistant

#### EUPHORBIA. A.

**Heterophylla** (Annual Summer Poinsettia). With bright, variegated leaves. 2 to 3 ft. high. Pkt. 10c.

Variegata (Snow-on-the-mountain). Attractive foliage striped with white. Pkt. 10c.

#### **EVENING-PRIMROSE.** B.

(Oenothera)

**Lamarckiana.** A beautiful biennial with showy, large, rich, lemon yellow blooms from June to September. 2 ft. high. Pkt. 10c.

#### **GAILLARDIA**

**Grandiflora** (Mexican Blanketflower). A hardy perennial, satisfactory for mixed borders. They bloom throughout the entire season. Pkt. 10c.

**Picta** (Blanketflower). Annual. Has very showy flowers, blooming in great profusion. Mixed colors. Pkt. 10c.

#### GERBERA. H.H.P.

(Transvaal Daisy)

\*New Giant Hybrids Mixed. Daisylike flower. Splendid for cutting. Brilliant coloring. Pkt. 25c.

#### GEUM. H.P. O

Mrs. Bradshaw. Double crimson flower. Beautiful Summer bloomer. Pkt. 10c.

#### GODETIA. A.

(Satinflower)

**Double Dwarf Azalea Flowered, Mixed.**Bush annual, with large, showy flowers of rich coloring. Pkt. 10c.

#### GOMPHRENA. A.

(Globe Amaranth)

**Mixed.** The flowers can be dried and used in Winter bouquets as a Strawflower. Pkt. 10c.

## GOURD. A. √ (Cucurbita)

Ornamental Mixed. Annual climber. 10 to 20 feet with ornamental foliage and peculiar mixed fruits. Pkt. 10c.

#### **GYPSOPHILA**

(Babysbreath)

It bears large panicles of misty white flowers which are very suitable for mixing with other flowers. Pkt. 10c.

Elegans grandiflora alba. Annual. Pkt. 10c.

Paniculata, Single White. Perennial Pkt. 10c.

#### HELIANTHUS. A.

(Hardy Sunflower)

Stella. Hardy grower, with large golden flowers in Autumn. Pkt. 10c.

Double Chrysanthemum Mixed. Pkt. 10c.

#### HELICHRYSUM. A.

(Strawflower)

Monstrosum, Mixed. These are the best flowers for drying, are also very pretty in the garden. Pkt. 10c.

#### HELIOTROPE. H.H.P.

(Cherry Pie)

A perennial known to everyone, having a most delightful perfume.

Arborescens Regale Hybrids. Pkt. 15c.

## **HEUCHERA.** H.P. ○ □ (Coralbell)

Sanguinea splendens. Beautiful vermilion red. Pkt. 10c.

#### HIBISCUS. H.P.

(Marshmallow)

**Giant Mixed.** It has a large-sized, beautifully colored flower and is very suitable for mixed beds. Pkt. 10c.

#### HOLLYHOCK, H.P.

This perennial is unsurpassed for a background; it has beautiful long spikes bearing large, gorgeous flowers.

\*New Indian Spring. ANNUAL. Silver Medal Winner for 1938. This unusual Hollyhock actually blooms in 5 months from seed, with secondary blooms developing on side shoots, semi-double to double flowers in shades of pink on 4 to 5 ft. plants. Pkt. 15c.

Single Mixed. Pkt. 10c. Double Mixed. Pkt. 10c.

#### **IPOMOEA**

See MOONFLOWER.

#### KOCHIA. A.

(Fire Bush)

**Childsi.** Green foliage which turns red in the Fall. Pkt. 10c.

#### KUDZU-VINE. H.P.

(Pueraria)

**Thunbergiana.** Perennial vine growing 8-10 ft. the first season. Large, heart-shaped leaves. Pkt. 10c.

#### LANTANA. H.H.P. √ ○

**Hybrids.** Very desirable sun loving bedding plants of dwarf, bushy, spreading habit. **Mixed Colors.** Pkt. 10c.

#### LARKSPUR, ANNUAL

(Giant Imperial)

The Annual Larkspurs have been gaining in popularity each year, due to their early flowering and increasing range of colors.

Miss California, pink, shaded salmon.

★Blue Bell, clear light blue.

Scarlet Spire.

Peachblossom.

Daintiness, delicate lavender.

White Spire.

Blue Spire, dark blue.

Mixed Giant Imperial.

Each of the above, pkt. 10c.

## LATHYRUS. H.P. □. √ (Hardy Sweet Peas)

Latifolius, Mixed Colors. Pkt. 10c.

#### LINARIA. A. O

(To adflax)

Maroccana. Dainty annual, easy to grow, small spikes of miniature Snapdragonlike flowers in rose, yellow, pink. lavender, red, etc. Grows 1½ ft. Pkt. 10c.

#### LINUM. H.P.

(Perennial Flax)

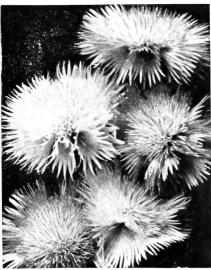
Perenne. Large, rich blue flowers. Pkt. 10c.



Calendula Chrysantha

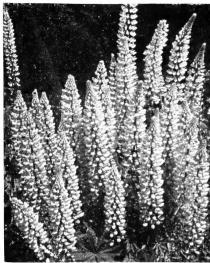


Calliopsis, Golden Crown



Centaurea, Imperialis

# Don't Fail to Jry Ageratum "Pink Fairy"



Russell Lupins

Marigold, Dwarf Royal Scott



Linum

#### LOBELIA. A. O

**Compacta, Mixed.** Annual rock plant, 6 in. high, of various colors. Pkt. 10c.

#### LUNARIA. B.

(Honesty)

Biennis alba. Showy, making ideal dried Winter flower. Pkt. 10c.

#### LUPINUS

**Hartwegi.** Free flowering annual with long, graceful spikes of rich and various colored, pea-shaped flowers. Valuable for mixed borders. 2 feet. **Mixed.** Each, pkt. 10c.

**★Russell Hybrids.** An unusual strain of Lupins with striking color combinations and large florets on spike averaging 3½ ft. Hardy Perennial. Pkt. 25c.

Polyphyllus, Mixed. Perennial. Pkt. 10c.

#### LYCHNIS. H.P.

(Maltese Cross)

**Chalcedonica.** 2 feet. Broad head of star-shaped, scarlet flower. Pkt. 10c.

#### MARIGOLD, A.

The various classes of Marigolds include many exceedingly bright and attractive flow ers. The African varieties produce large, selfcolored blooms on tall plants; the French are smaller, but the colors and markings are intensely interesting.

\*Crown of Gold. (Gold Medal winner).
Marigold with odorless foliage. Flower centers are of short curled quilled petals with a collar of flat guard petals on the outside. The color is orange; 2½ in. Pkt. 15c.

\*Dwarf Royal Scott. (Award of Merit.) Dwarf French type, 12 to 15 in. tall; large and rather flat flowers, brown and gold irregularly striped. Flowers are double and long blooming. Pkt. 15c.

**Guinea Gold.** New brilliant orange. Pkt 10c.

**★Dixie Sunshine.** Award of Merit for 1936 Ball-shaped flowers, giving an appearance of a Chrysanthemum. Plant early. Pkt. 10c.

**★Yellow Supreme Sweet Scented.** (All American Selection.) Large, lemon-yellow, Carnation flowered, deliciously sweet scented. Pkt. 10c.

#### **DOUBLE AFRICAN VARIETIES**

Giant Lemon Ball. Height  $2\frac{1}{2}$  ft Pkt. 10c.

Giant Orange Ball. Rich golden yellow Pkt. 10c.

Giant Mixture. Pkt. 10c.

#### FRENCH VARIETIES

Dwarf Double, Mixed. Effective for beds and borders. Pkt. 10c.

**Legion of Honor.** Little Brownie. The flowers are bright golden yellow, marked with a large blotch of velvety crimson at the base of each petal. Pkt. 10c.

\*Tagetes Signata Pumila, "Little Giant." Plants 4 to 6 in. tall and spread of 8 to 10 in., covered with small, single orange flowers, with darker orange center. Pkt. 10c.

#### MARVEL OF PERU. A.

(Four-o'clock)

This is a handsome, well known old flower which does well everywhere. 1½ ft.

Mixed. Pkt. 10c.

#### MATRICARIA. A.

**Capensis** (*Feverfew*). Annual, blooming from June to October, producing double, buttonlike white flowers. 2 ft. high. Pkt. 10c.

#### MATTHIOLA. A.

**Bicornis** (Evening-scented Stock). An old-fashioned easily grown annual. The flowers are a purplish lilac and very fragrant at night. Pkt. 10c.

#### MIGNONETTE, A.

(Reseda)

No garden is complete without it, for its sweet fragrance is very pleasing.

Allen's Defiance. Pkt. 10c. Golden Yellow. Pkt. 10c.

Large-flowering Mixed. Pkt. 10c.

#### MOMORDICA. A. √

(Balsamapple)

Climbing ornamental foliage. Fruit yellow warted when ripe; opens showing the seed and its brilliant carmine interior. Fine vine for trellis or rockery. Pkt. 10c.

#### MOONFLOWER. A. √

(Ipomoea)

Mexicana grandiflora alba. Bearing large, gorgeous white flowers which open in the evening and close with the coming of morning. The plant is a very rapid climber. Pkt. 10c.

# ANNUAL Surprise Garden Mixture

A choice blending of many annual flowers. Excellent for children's gardens and will bloom all Summer. Pkt. 10c., oz. 25c., ½ lb. 75c., lb. \$2.25. l oz. will make a garden 100 sq. ft. 10x10

#### MORNING-GLORY. A. V

(Ipomoea)

★Scarlett O'Hara. Gold Medal winner. This Morning-Glory is the most outstanding introduction in the past two years. It is quite early to bloom, a carnelian red, and is about 3⅓ in. across. It blooms until frost and stays open longer than others. Pkt. 15c.

**Convolvulus major** (*Morning-glory*). This is the climber, and is one of the most free growing and blooming plants under cultivation. Pkt. 10c.

Giant Imperial, Japanese Mixed. These are by far the handsomest Morning-glory, having magnificent large flowers with colorings beyond description. Pkt. 10c.

\*Improved Heavenly Blue. New. Deep blue. Pkt. 10c.

### MYOSOTIS. H.H.P. ○ □

(Forget-me-not)

One of the most admired Spring plants, bearing the well known little blue flowers.

Alpestris. The well known Forget-me-not May and June and a scattering of bloom throughout the season. Pkt. 10c.

Palustris semperflorens. Everblooming variety from May until Autumn. Clear blue sprays. Pkt. 10c.

# Our Cactus Mixture Has. Surprises For You

#### NASTURTIUMS. A.

For ease of culture, duration of bloom, brilliancy of coloring and general excellence, nothing excels Nasturtiums. Within a few weeks from the time they are sown until hard frost comes, there is an endless profusion of their gorgeous blossoms.

- **\*Scarlet Gleam.** New. Scarlet, sweet-scented, double; immense flowers. Semi-dwarf plants. Pkt. 15c.
- \*Glorious Gleam. Double Hybrids. Wide assertment of colors; sweet scented. Pkt. 15c
- **Golden Gleam.** New, double, sweet-scented yellowflower. Pkt. 15c.
- TOM THUMB, Dwarfor Bedding Varieties Mixed Colors. Pkt. 15c., oz. 25c., 1/4 lb 50c., lb. \$1.25.
- TALL, Climbing Varieties
  Mixed Colors. Pkt. 10c., oz. 15c., ½ lb.
  35c., lb. \$1.00.

#### NEMESIA. A. 🗆

Nana compacta Triumph, Mixed. Annual with orchidlike flowers in many colors. Pkt. 15c.

#### NICOTIANA. A. |

(Tobacco Flower)

**Affinis Hybrids, Mixed.** Annual, with tubular flowers, blooming continually; sweet scented. Pkt. 10c.

#### NIGELLA. A.

(Love-in-a-Mist)

**Damascena, Miss Jekyll.** Has finely cut foliage with peculiar flowers of Cornflower blue shade. Pkt. 10c.

#### **PANSIES**

Everyone loves Pansies and no flower responds more quickly to careful attention. It should be the desire of every gardener to grow large Pansies with long, strong stems in a wide range of colors. For best results, Pansies should be sown in July or August for early Spring bloom and in the Spring for Autumn bloom.

- French Giant Trimardeau Mixture. This variety produces the largest flower. Pkt.
- All Giants Mixed. An excellent large flowering strain at a very fair price. Pkt. 10c.
- Fine Bedding Mixed. Though the flowers are not as large as some, plants are in bloom over a longer period than any other strain we know. Pkt. 10c.

#### PENTSTEMON. H.P.

(Beardtongue)

New Sensation, Mixed. A very hardy border plant, ranking with the best of bedding plants. Pkt. 15c.

#### PHYSALIS. H.P.

Francheti (Chinese Lantern Plant). Bushy, 2 ft. high, producing freely bright scarlet lantern or balloon which can be cut and dried for Winter bouquets. Pkt. 10c.

#### PETUNIAS. A.

Sow seed lightly and gently press into the soil. Transplant when large enough, being careful to save even the smallest seedlings, for oftentimes the smallest, frailest seedlings produce the finest blooms. Petunias delight in a sunny position.

- Single Ruffled Giant. A ruffled single Petunia of exceptionally beautiful form and colors, extraordinary size and substance. Our strain is a well blended mixture of all colors including pink and those varieties with richly colored throats and veinings. All are beautifully fringed and ruffled. Pkt. 25c.
- Fringed Double Giants. A mixture of the best large flowering, fringed, double Petunias. Some are 5 in. across, fluted, frilled and ruffled in bewildering beauty. Pkt. 25c.
- ★Hollywood Star. Silver Medal Winner for 1939. A distinctive Petunia with starshaped flowers of clear deep rose-pink with a white throat. Plants are compact and dwarf. Pkt. 25c.

Balcony Flowering Mixed. Pkt. 15c.

**Elks Pride.** A large flowering, rich velvety purple blue variety Pkt. 25c.

**Rosy Morn.** Soft crimson pink with white throat. Pkt. 10c.

**★Flaming Velvet.** All American Gold Medal, 1936. Rich. velvety blood-red. Pkt. 25c.

Snowball. Pure satin white flowers. Pkt. 10c.Salmon Supreme. Glistening soft salmonpink. Pkt. 25c.

Hybrid Single Mixed Colors. Pkt. 10c.

- \*Nana compacta, Mixed. Plants 8 to 10 in. high; large flowers in wide range of colors. Pkt. 15c.
- ★"Dainty Lady." Award of Merit for 1936. Really first yellow Petunia, freeflowering, fringed and compact. Pkt. 25c.
- \*Nana compacta, "Martha Washington." A new, very pleasing variety of very compact, dwarf plants with striking colored flowers. Pkt. 15c.

Rose of Heaven. Dwarf rose-pink. Pkt. 15c.

#### PHLOX. A.

- **★Salmon Glory.** Silver Medal Winner for 1938. This huge flowered variety has soft but rich salmon-pink florets with wide creamy-white eyes, about 10 in. high. Each floret is the size of a half-dollar. Pkt. 25c.
- **DRUMMONDI GRANDIFLORA.** This popular plant will grow in any soil provided it is given sun. Flowers all Summer.

Isabellina Chamois Nove
Atroviolacea Splendens
Mixed Colors.

All, pkt. 10c. each

- NANA COMPACTA, Mixed. Fine mixture of dwarf types. Pkt. 15c.
- \*GIGANTEA ART SHADES, Mixed. Award of Merit, 1935. Pkt. 15c.
- CUSPIDATA, Mixed (Star of Quedlinburg). Star-shaped flowers. 12 in. tall. Pkt. 10c.

DECUSSATA. Perennial. Mixed Colors. Pkt. 10c.



Fringed Petunia

DLM @



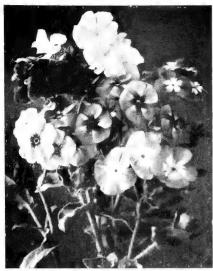
Nigella



Golden Gleam Nasturtiums

143 to 147 East Front St., Trenton, N. J.

# Consult the Symbols on Page 2



Phlox, Art Shades

Poppy, Iceland



Scabiosa, Rosette

(Papaver)

#### **ANNUAL VARIETIES**

American Legion. Orange scarlet. Pkt. 10c. Shirley. This is the best of all single Poppies, making a magnificent profusion of color in

the garden. Pkt. 10c.

Double Shirley. Pkt. 10c.

Carnation-flowered Mixed. Very fine mixture that produces large, double, fringed flowers. Pkt. 10c.

#### PERENNIAL VARIETIES.

Iceland, or Nudicaule Mixed. These are very suitable for cutting bloom first season. Should be picked when in bud; foliage fern-Pkt. 10c.

Oriental. Large, single, scarlet flowers, blotched with black at the base of each petal. Height 2½ to 3 ft. Pkt. 10c.
Oriental Hybrids. A mixture of beautiful

named varieties in many shades. Pkt. 10c.

#### PORTULACA. A. O

(Sunblant)

A beautiful plant for massing in beds or in rock work, producing a riot of color.

Double Flower Mixed. Pkt. 10c. Single Mixed. Pkt. 10c.

#### PYRETHRUM. H.P.

Double Single Mixed. Daisylike flower in various colors. Summer bloomer. Pkt. 10c.

#### RICINUS. A.

(Castor-oil-bean)

Finest Mixed. Fine for center of bed or massing; it is of stately growth, bearing beautiful fruit and foliage. Pkt. 10c.

#### SALPIGLOSSIS. A.

(Painted Tongue)

An exceedingly attractive, half hardy annual, with large, veined, funnel-shaped flowers which are highly ornamental in beds and borders and much prized for cutting. Blooms all Summer.

Grandiflora Mixed. Pkt. 10c.

#### SALVIA. A. and H.P.

Dwarf Bonfire. It is about 2 ft. high and its brilliant red spikes are borne above the dark green foliage, covering the plant.

Splendens (Scarlet Sage). Extremely useful for bedding, hedging or borders. Pkt. 10c.

Farinacea (Blue Sage). Perennial. Blue in colors and wonderful for a border. Pkt. 10c.

#### SCABIOSA. A.

(Mourning Bride)

An excellent cut flower, therefore no garden is complete without it.

**★Blue Moon.** Honorable Mention for Large, deep lavender-blue flowers with 3 to 4 ft. columnar plants. This is the best of the Scabiosas. Pkt. 15c.

**★Rosette.** Deep rose suffused salmon. Pkt. 15c. Fire King.

Peach Blossom Scarlet Loveliness. Rose Shasta. White Mixed Colors. Pkts. each, 10c.

Caucasica Hybrids. Perennial. Of great value in the hardy border for cutting. Beautiful lilac blue. Pkt. 15c.

#### STATICE. O

Sinuata, Mixed. This annual Statice is extensively used in making Winter bouquets. Pkt. 10c.

#### SCHIZANTHUS. A.

(Butterfly-flower)

It bears very dainty flowers, which are Orchidlike and almost obscure the foliage, so densely are they borne.

Dr. Badger's Mixed Hybrids. Pkt. 15c.

#### SHASTA DAISY, H.P.

(Chrysanthemum Leucanthemum)

This is a special selection of Hybrid Daisies bearing a flower of large size which makes it desirable for cutting. Pkt. 10c.

#### STRAWFLOWER

See HELICHRYSUM.

#### ROCK GARDEN MIXTURES

Annuals Mixed. This is composed of 25 varieties of annual flowers best suited Pkt. 10c., oz. 25c.

Perennials Mixed. A very well-balanced mixture of 50 varieties of perennials ideally suited to rock garden culture. Pkt. 25c., oz. 75c.

#### SUNFLOWER. A.

Stella. This is a mixture of the miniature Sunflower of golden yellow flowers. Pkt.

Double Chrysanthemum Flowered, Mixed. Pkt. 10c.

#### STOCK, GIANT. A.

(Gilliflower)

The Stock is a very popular annual because of its variety of color and its adaptation as a bedding and pot plant.

Imperial Mixed. Pkt. 10c. Ten-week Flowering Mixed. Pkt. 10c. Perpetual Branching, Mixed. (Cut-andcome-again.) Pkt. 10c.

#### RIBSAM'S GIANT FLOWERING SPENCER SWEET PEAS

As soon as the frost is out of the ground in the Spring and the soil is in a workable condition, sow the seed in trenches 2 to 3 inches deep and 1 inch apart. Thin out the plants so they will stand 4 to 6 inches apart. Sweet Peas are heavy feeders—liquid manure applied once a week will be beneficial. Sweet Peas may also be sown in the Autumn, covering the bed with a heavy mulch over Winter, removing it very early before the frost is entirely out of the ground.

Avalanche. Glistening white of great substance.

Chieftain. Deep rich crimson.

Crimson King. Pure satiny mauve.

Gleneagles. Splendid large lavender.

Huntsman. Bright scarlet.

Olympia. Large rich purple flowers of beautiful form.

Pinkie. Bright rose pink.

What-joy. Primrose yellow.

Youth. White edge, soft rose pink.

Any of above, pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$2.00

#### SUPERB MIXTURE GIANT FLOWERING SPENCER SWEET PEAS

This mixture contains the choicest named varieties blended in the proper proportions to insure a well balanced color effect. Pkt. 10c., oz. 15c., ½ lb. 35c., lb. \$1.00.

# Pictures & Cultural Notes on Every Packet

#### SWEET ROCKET. H.P.

(Hesperis

Matronalis, Mixed. Delightful fragrance in the evening. Flowers resemble single Stocks. 18 in. spikes of purple and white flowers. Pkt. 10c.

#### SWEET-WILLIAM. H.P.

(Dianthus barbatus)

An old favorite, thriving in any good garden soil. Our strains produce large heads of fragrant flowers in a great variety of beautiful The plants grow about I foot high.

Single Mixed. Pkt. 10c. Double Mixed. Pkt. 10c.

## THUNBERGIA. A. √

(Black-eyed-susan)

Elata, Mixed. A beautiful, rapid growing climber; does well in hanging baskets, prefers a warm, sunny place. Pkt. 10c.

#### TITHONIA. A.

**Speciosa** (Mexican Sunflower). Though really a perennial, this plant is best started indoors and treated as an annual. Ideal for the background; flowers are a huge dazzling orange-scarlet, 3 to 4 in. across. 5 ft. tall.

#### TRITOMA. H.P.

(Red Hot Poker)

Hybrida. Resembling orange spearheads. Pkt. 10c.

#### VENIDIUM. A.

(Monarch of the Veldt)

**★Fastuosum Hybrids.** 2-3 ft. Daisylike flowers, 4-5 in. across. Sow in March or April. Foliage silky gray. Pkt. 25c.

#### VERBENAS. A.

A magnificent strain of free blooming Verbenas of robust, compact habit. The flower heads are immense, the individual florets measuring an inch in diameter.

Gigantea Choice Mixed. Pkt. 10c.

VIOLAS, H.P. O

Cornuta Mixed. Good mixture. Pkt. 15c.

#### WALLFLOWER. H.H.P.

It is an early Spring bloomer, bearing beautiful flowers.

Single Perennial Mixed. Pkt. 10c.

#### ZINNIAS, A.

One of the most popular annuals for beds, mixed borders and cutting purposes. The Zinnia blooms constantly from July until frost and does well in most any soil. To secure the largest flowers and a profusion of bloom the plants must be given plenty of room for full development and an abundance of plant food.

#### GIANT DAHLIA-FLOWERED ZINNIAS.

The plants are sturdy and the flowers often measuring 6 in. in diameter and 4 in. in depth.

Canary Bird. Delicate primrose. Pkt. 10c. Crimson Monarch. Largest red. Pkt. 10c. Dream. Deep lavender. Pkt. 10c. Exquisite. Light rose. Pkt. 10c.

★Golden Dawn. Golden yellow. Pkt. 10c. Rose. Pkt. 10c.

Polar Bear. Large, pure white. Pkt. 10c. Purple Prince. Deep purple. Pkt. 10c.

**★Scarlet Flame.** Pkt. 10c.

#### **DAHLIA FLOWERED**

Mixed. Pkt. 10c., 1/4 oz. 50c.

**★FANTASY**, Mixed. All American for 1935. Shaggy, raylike petals. Excellent for cutting. Pkt. 10c.

LILLIPUT. Of compact habit, not over 15 in. high, covered with small, very double flowers. Good for bedding and cutting. Mixed. Pkt. 10c.

**★NAVAJO** (New). Gaillardialike blooms, 2 in. in diameter, with a wide color range. 2 ft. high. Pkt. 10c.

TOM THUMB. Dwarf, small, buttonlike flowers.

Mixed. Pkt. 10c.

**DOUBLE GIANT.** Large, brilliant colored flowers. **Mixed.** Pkt. 5c.

**★HAAGEANA**, Mexicana Hybrids, Double **Mixed.** Small flowered, strong stems, excellent for arrangement in bowls. Pkt. 10c.

#### Send us your list-

For Perennial Plants. We can furnish all of the popular and unusual perennial plants. Descriptions may be found in the Flower Seed Section of this catalogue.

Tritoma



Violas

#### **VARIETIES OF ZINNIAS:**





Dahlia-flowered



Haageana



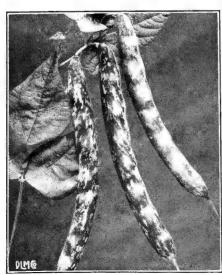
Fantasy



Giant Dahlia-flowered

Beans, Bountiful

Beans, Tendergreen



Beans, Dwarf Horticultural

# Standard Varieties of

# Tested VEGETABLE SEEDS For the GARDEN and the FARM

5% Discount for orders placed before March 15 These prices on Vegetables are subject to change without notice

#### ARTICHOKE

1 oz. will sow 100 ft. of drill and produce about 500 plants

Sow in April in rich soil and transplant the following Spring to permanent beds in rows or hills 3 feet apart and 2 feet between the plants. Once planted the beds will remain in bearing for years.

Large Green Globe, 
Paris. Best for

general culture; heads large, slightly elongated, scales thick at base. Pkt. 10c., oz. 40c., ½ lb. \$1.25, lb. \$4.50.

#### **ASPARAGUS**

1 oz. of seed will produce 500 roots and sow about 100 ft. of drill

Sow early in Spring, as soon as the ground will admit of working. Keep carefully hoed and clear from weeds and the plants will be and clear from weeds and the plants will be in condition to set out the succeeding Spring. Plant in rows 5 feet apart and 1½ feet between the plants in the rows. Spread the roots well; cover the crown of the plant about 6 or 8 inches when established.

Mary Washington. The highest type of

rust-resistant Asparagus. It is earlier, larger and longer than the original Washington and quite as resistant. Tips are very tight and do not sprangle out or blow prematurely. Oz. 15c., ¼ lb. 30c., lb. 80c.

#### **ASPARAGUS ROOTS**

Of Mary Washington Asparagus, the variety for best results in this locality. 100 1000 Roots Roots Roots ...\$1.35 \$9.85 \$84.00 2 year old Jumbo.... 1.50 11.50 95.00

## BEANS Dwarf or Bush

60 lbs. to a bushel, 1 lb. will plant 60 ft. of drill; 60 lbs. will seed an acre

All Bean Varieties 25 lbs. or over at 100 lb. rate

A succession of sowings can be made from the first week in May until the middle of August. Plant in drills about 2 inches deep and from 18 inches to 3 feet apart. plants should be about 3 inches apart.

The number of days following each variety signify approximate maturity periods

#### GREEN POD VARIETIES

Ribsam's Early Fill Basket. 50 days. Round, straight pod, 6 in. long. Very productive, stringless. of a beautiful green color. ½ lb. 15c., lb. 25c., in 5-lb. lots, 22c. per lb.; in 10-lb. lots, 20c. per lb.; in 100-lb. lots, 17c. per lb.

Improved Stringless Green Pod. 52 days. Plants large, erect, very productive. Pods round, medium green, very meaty, perfectly stringless and fiberless. ½ lb. 15c., lb. 25c.; in 5-lb. lots, 20c. per lb.; in 10-lb. lots, 19c. per lb.; in 100-lb. lots, 16c. per lb. Beans—Green Pod Varieties—Continued Large White Kidney. 62 days. Excellent as a shell Bean, green or ripe. ½ lb. 20c., lb. 30c.; in 5-lb. lots, 25c. per lb.; in 10-lb. lots, 22c. per lb.

Giant Stringless Green Pod. 54 days. Plants large, sturdy, prolific, pods round, Plants large, sturdy, prolific, pods round, meaty, strictly stringless and brittle. A commercial variety. ½ lb. 15c., lb. 25c.; in 5-lb. lots, 21c. per lb.; in 10-lb. lots, 20c. per lb.; in 100-lb. lots, 16c. per lb.

Red Kidney. 95 days. A variety for dry bean use. Pods waxy green color, oval, flat. ½ lb. 20c., lb. 30c.; in 5-lb. lots, 24c. per lb.; in 10-lb. lots, 22c. per lb.

Dwarf Horticultural (Also called Italian Bean). 54 days. Pods 5 in. long, greenish yellow, splashed with carmine; semi-round

yellow, splashed with carmine; semi-round and stringless. ½ lb. 20c., lb. 30c.; in 5-lb. lots, 23c. per lb.; in 10-lb. lots, 21c. per lb.; in 100 lb. lots, 19c. per lb.

Bountiful. 50 days. An extra early flat-podded variety, stringless and of fine quality. ½ lb. 15c., lb. 25c.; in 5-lb. lots, 21c. per lb.; in 10-lb. lots, 18c. per lb.; in 100-lb. lots, 15c. per lb.

Tendergreen. 54 days. Plant large, erect, productive. Pods round, fleshy, dark green. strictly stringless, of fine quality. ½ lb. 15c., lb. 25c., in 5-lb. lots, 22c. per lb.; in 10-lb. lots, 20c. per lb.; in 100-lb. lots, 17c. per lb. 7c. per lb.

White Marrowfat. 60 days. sale in the dry state; but excellent shelled, either green or dry. ½ lb. 20c., lb. 30c.; in 5-lb. lots, 25c. per lb.; in 10-lb. lots, 22c. per lb.

#### YELLOW-PODDED VARIETIES

Improved Golden Wax (Top Notch). Rustproof. 50 days. A flat-podded sort, having proof. 30 days. A nat-podded sort, naving become everywhere popular because of its long, showy pods. ½ lb. 15c., lb. 25c.; in 5-lb. lots, 22c. per lb.; in 10-lb. lots, 20c. per lb.; in 100-lb. lots, 16½c. per lb.

per lb.; in 100-lb. lots, 16½c. per lb.

Pencil Pod Wax. 57 days. Pods are long, straight, round like a pencil; fleshy, of a bright yellow color, tender, brittle and absolutely stringless; very productive. ½ lb. 15c., lb. 25c.; in 5-lb. lots, 22c. per lb.; in 10-lb. lots, 20c. per lb.; in 100-lb. lots, 16c. per lb.; in 100-lb. lots, 16c. per lb.

Round Pod Kidney Wax, or Brittle Wax. 54 days. Pods medium yellow, round, slightly curved, deeply creasebacked, extremely brittle, fleshy and absolutely stringless. ½ lb. 20c., lb. 30c.; in 5-lb. lots, 25c. per lb.; in 10-lb. lots, 23c. per lb.; in 100-lb. lots, 20c. per lb.

Bountiful Wax, or Surecrop Wax. 55 days.

Pods golden yellow, thick flat, brittle, strictly stringless and of fine quality. 1/2 lb. 15c., lb. 25c.; in 5-lb. lots, 22c. per lb.; in 10-lb. lots, 20c. per lb.; in 10-lb. lots, 17c. per lb.

#### ENGLISH or BROAD WINDSOR

This is very hardy and should be planted as soon as the soil is in good state in the Spring. To insure well-filled pods, pinch off the tops as soon as the lower pods begin to set. Pkt. 15c., ½ lb. 25c., lb. 35c.; in 5-lb. lots, 30c. per lb.; in 10-lb. lots, 25c. per lb.

# Our Strains Give Complete Satisfaction

#### BEANS—POLE or RUNNING

They succeed best in sandy loam, in hills, from 3 to 4 feet apart; from 5 to 6 seeds are planted in each hill, about 2 inches deep.

- Horticultural Pole, or Italian. 70 days. Pods 5 to 6 in. long, straight, flat, stringless and of good quality; color, dark green splashed with bright red. ½ lb. 15c., lb. 25c.; in 5-lb. lots, 22c. per lb.; in 10 lb. lots, 20c. per lb.
- Old Homestead or Kentucky Wonder. 68 days. Very early and productive, long green pods, hanging in clusters, are stringless and tender. Pkt. 10c., ½ lb. 15c., lb. 25c.; in 5-lb. lots, 22c. per lb.; in 10-lb. lots, 20c. per lb.
- **Kentucky Wonder Wax.** 68 days. Pods waxy yellow, flat, meaty and is the most popular wax-podded variety. Pkt. 15c., ½ lb. 25c., lb. 35c.; in 5-lb. lots, 30c. per lb.; in 10-lb. lots, 25c per lb.
- Early Golden Cluster Pole Wax. 75 days. The pods are from 6 to 8 in. long and are borne in clusters of from three to six. The pods are of a beautiful golden color. Can be used either shelled or as a string Bean. Pkt. 15c., ½ lb. 25c., lb. 35c.; in 5-lb. lots, 30c. per lb.
- Scarlet Runner. 64 days. A great favorite, both as an ornamental and a useful vegetable. It grows to the height of 10 ft., producing dazzling scarlet flowers. Pkt. 15c., ½ lb. 25c., lb. 40c.

#### **BEANS—BUSH LIMA**

25 lbs. or over at 100 lb. rate

- Fordhook Bush Lima. 76 days. Best market variety of the bush sort. The beans are thick, of large size and fine quality. Very prolific. ½ lb. 25c., lb. 35c.; in 5-lb. lots, 30c. per lb.; in 10-lb. lots, 28c. per lb.; in 100-lb. lots, 25c. per lb.
- **Dreer's Bush Lima.** 80 days. The best variety of the Bush Lima for home garden. Pods are well filled and quality of bean unexcelled. ½ lb. 20c., lb. 32c.; in 5-lb. lots, 30c. per lb.; in 10-lb. lots, 28c. per lb.
- Henderson's Bush Lima. 65 days. Produces enormous crops of delicious, small Lima Beans. ½ lb. 20c., lb. 35c.; in 10-lb. lots, 25c. per lb.
- Improved Bush Lima. 76 days. Larger in size of pods than Burpee's; green in color and quality good. Improvement on Burpee's Bush Lima. ½ lb. 20c., lb. 35c.; in 5-lb. lots, 30c. per lb.; in 10-lb. lots, 25c. per lb.; in 100-lb. lots, 20c. per lb.

#### BEANS—POLE LIMA

- Improved Potato or Challenger. 85 days. Bean small and of extra quality, thick. Produces almost all season. ½ lb. 20c., lb. 35c.; in 5-lb. lots, 30c. per lb.; in 10-lb. lots, 25c. per lb.; in 100-lb. lots, 23c. per lb.
- Green Giant Podded. 90 days. This is the best of all the climbing Limas, the individual beans being of enormous size, containing from five to eight green beans to a pod. Pkt. 10c., ½ lb. 15c., lb. 25c.; in 5-lb. lots, 22c. per lb.; in 10-lb. lots, 20c. per lb.; in 100-lb. lots, 1sc. per lb.
- King of the Garden. 84 days. Large in pod and bean, very productive. Pkt. 10c., ½ lb. 15c., lb. 25c.; in 5-lb. lots, 22c. per lb.; in 10-lb. lots, 20c. per lb.; in 100-lb. lots, 17½c. per lb.
- Leviathan, Early. 81 days. An early and an enormous cropper; quality fine. Pkt. 10c., ½ lb. 15c., lb. 25c.; in 5-lb. lots, 22c. per lb.; in 10-lb. lots, 20c. per lb.; in 100-lb. lots, 18c. per lb.

## BEET

1 oz. will sow 75 ft. of drill, 8 to 10 lbs. to

For any early supply sow in Spring as soon as the ground becomes fit to work, in drills about 1 foot apart and 1 inch deep. For main crop sow the first week in May, and for Winter use sow in June. Thin out, so that they may stand 4 to 5 inches apart.

- Early Wonder. 58 days. Tops medium small, erect. Roots semi-globular, blood red, with small tap root, tender and of good quality. Pkt. 10c., oz. 15c., 1/4 lb. 35c., lb. 95c.
- Early Crosby's Egyptian. 60 days. An early variety for home and market garden use. Roots flattened with small tap root; dark red, tender and sweet. Pkt. 10c., oz. 15c., 1/4 lb. 35c., lb. 95c.
- Long Smooth Blood. 75 to 80 days. A well known late variety for Winter use. Tops erect, large, roots 10 to 15 in. long, flesh deep blood red of good quality. Pkt. 10c., oz. 20c., 1/4 lb. 45c., lb. \$1.25.
- Eclipse. 65 days. Roots globular, of medium size, dark red of good flavor. Pkt. 10c., oz. 15c., ¼ lb. 40c., lb. \$1.15.
- Detroit Dark Red. 55 days. Early and a Fall and Winter variety. One of the best keepers, fine grained; remains tender longer than any other variety. Pkt. 10c., oz. 15c., 1/4 lb. 35c., lb. 95c.
- Early Blood Turnip. 60 days. The stan dard early sort. An excellent variety. Pkt. 10c., oz. 10c., ¼ lb. 35c., lb. 95c.
- White Sugar. Good for late table and stock-feeding; sweet. Oz. 15c., 1/4 lb. 35c., lb. 95c.

#### **BEET-SWISS CHARD**

1 oz. will sow 75 ft. row; 6 lbs. to an acre

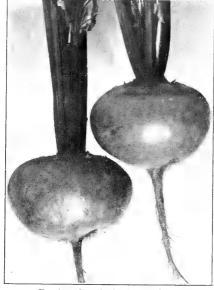
Swiss Chard or Spinach Beet are grown for their leaves. The midrib when boiled makes delicious greens. Sow early in the Spring. The leaves are soon ready to eat and will continue to grow all through the Summer and Fall.

- Silver-Ribbed Green-Leaved. 60 days. Smooth leaves, large stems which are tender and of fine flavor. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.
- **Lucullus.** 50 to 60 days. Upstanding in habit of growth; leaf color yellowish green; heavily crumpled, stems thick and broad. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

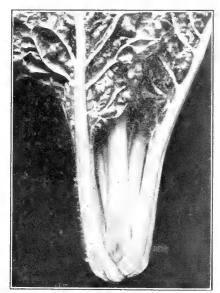
#### **BEET-MANGEL WURZEL**

The following varieties are grown for feeding cattle and stock. Sow in April or May, 6 to 8 lbs. per acre, in rows 2 feet apart, thin out to 6 inches in the row.

- Mammoth Long Red. 110 days. This is the finest stock of Long Red Mangel in cultivation. Oz. 15c., 1/4 lb. 35c., lb. 95c., in 5-lb. lots, 90c. per lb.; in 10-lb. lots, 85c. per lb.
- Golden Tankard. 100 days. The root has broad shoulders partly above the ground, rich golden skin, solid sugary flesh and golden foodstalk. Oz. 15c., 14 lb. 40c., lb. \$1.15, in 5-lb. lots, \$1.10 per lb.; in 10-lb. lots, \$1.00 per lb.



Beets, Crosby's Egyptian



Swiss Chard

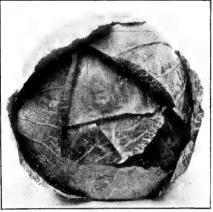


Lima Bean, King of the Garden

# Vegetables, Chock-Jull of Vitamins



Italian Broccoli



Cabbage, Penn State Ball Head



Cauliflower, Snowball



**Brussels Sprouts** 

#### **BROCCOLI**

1 oz. will sow 100 ft. of drill and produce about 4000 plants

Allied to the Cauliflower, but more hardy. The seed should be sown in this district in the early part of May and transplanted in June. It succeeds best in a moist and rather cool atmosphere.

Italian ar Calabrese. 65 days. Plant forms a large, solid head which remains green. When central head is cut numerous sprouts develop from the leaf axils. Pkt. 10c., oz. 45c., ½ lb. \$1.40, lb. \$4.25.

White Cape. 65 days. Heads medium size, close, compact and of a creamy white color. Pkt. 20c., oz. 65c., ¼ lb. \$1.90, lb. \$5.75.

#### **BRUSSELS SPROUTS**

1 oz. will sow 75 ft. of drill and produce about 3000 plants

This is one of the best vegetables for Winter use, resembling small Cabbages of excellent, mild flavor. By sowing in May and planting out in July, it may be had in fine condition until December.

Improved Long Island Half-Dwarf. 75 days. Popular variety, producing numerous good sized, compact sprouts. Pkt. 15c., oz. 40c., ½ lb. \$1.25, lb. \$3.50.

## CABBAGE

1 oz. will sow 100 ft. of drill and produce about 2000 plants

The early varieties of Cabbage are cultivated more extensively than any other vegetable. They must either be sown in hotbeds in February, or wintered over in coldframes.

The plants are usually set out from the middle of March to the middle of April, in rows about 2 feet apart and 18 inches between the plants in rows. Late varieties are usually sown in the early part of May and the plants are set out in July.

## Dust your seed with Semesan before planting

Extra Early Jersey Wakefield. 64 days. An extensively used and popular extra early variety, with small, compact, conical heads, 7 in. long. Plants small with short stems. Pkt. 10c., oz. 40c., ½ lb. \$1.15, lb. \$3.25.

Early Golden Acre. 65 days. This is an extra early strain of Copenhagen Market, maturing 10 days earlier. Heads 6 in. in diameter. Stalk short of compact growth. Pkt. 15c., oz. 65c., ½ lb. \$2.00, lb. \$5.25.

Chinese Pe-Tsai. 75 days. It grows erect. forming a head and resembles Cos Lettuce, Its flavor is mild and is used either as a salad or cooked. Pkt. 10c., oz. 35c., ¼ lb. \$1.10, lb. \$3.30.

Copenhagen Early Market. 75 days. An excellent early variety. Heads very large and round. Leaves light green, head very heavy and it is a very uniform cropper. Pkt. 15c., oz. 60c., 1/4 lb. \$1.80, lb. \$5.40.

Early Summer. 78 days. It is about 10 days later than the Wakefield, but double the size, it may be classed as the best early flat head Cabbage. Pkt. 10c., oz. 35c., 1/4 lb. \$1.10, lb. \$3.25.

Succession. 88 days. Early Summer, is flat, thick, short stem and a dependable cropper. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25, lb. \$3.75.

Chinese Wong Bok. 85 days. A short, stout, oval variety, about 7 in. in diameter, compact, tender and well-blanched. Pkt. 10c., oz. 35c., ¼ lb. \$1.10, lb. \$3.30.

Cabbage—Conlinued

Danish Ballhead (Short Stem). 116 days. A very handsome and extremely hardy Cabbage, which is one of our best Winter sorts. Heads are round and fine grained. Pkt. 15c., oz. 60c., 1/4 lb. \$1.80, lb. \$5.40.

Pkt. 15c., oz. 60c., ¼ lb. \$1.80, lb. \$5.40.

Selected Premium Late Flat Dutch.
110 days. The seed offered has been grown from heads uniform in size, large and solid. One of the most satisfactory strains of late Cabbage. Pkt. 10c., oz. 35c., ¼ lb. \$1.10, lb. \$3.25.

Savoy, Perfection Drumhead. 100 days. The best of the Savoy type, an excellent keeper, heads nearly round, full and hard; leaves large, coarsely crimped, dark bluishgreen and of good quality. Pkt. 15c., oz. 50c., ¼ lb. \$1.60, lb. \$4.75.

Penn State Ball Head. 120 days. Plant

Penn State Ball Head. 120 days. Plant medium, with short stems. Heads attractive, flattened globe, extremely hard, and large. Excellent winter keeper. Pkt. 20c., or 70c. 1/1b \$2.00 lb \$6.00

oz. 70c., ½ lb. \$2.00, lb. \$6.00.

Mammoth Rock Red. 110 days. The head is large, round, very solid and of deep color inside, as well as outside. The best of the red Cabbages. Pkt. 15c., oz. 50c., ½ lb. \$1.60, lb. \$4.75.

#### **CARDOON**

1 oz. will sow 100 ft. of drill
Cardoon is grown for the midrib of the
leaf which requires to be blanched in the same
manner as Celery. Sow early in Spring.
Large Spanish. Pkt. 10c., oz. 55c., 1/4 lb.
\$1.75, lb. \$5.25.

## **CAULIFLOWER**

1 oz. will sow 75 ft. of drill and produce 3000 plants

Any soil that will grow Cabbage will grow Cauliflower, as their requirements are similar.

It may be had by sowing the seeds in the hotbed in February and transplanting the the plants at 2 or 3 inches apart, in boxes, until safe to be planted in the open ground, which is usually from the 15th of March to the 10th of April.

Select Strain Snowball. 90 days. Every plant forms a fine head. In addition to its earliness and certainty to head, its dwarf habit and short outer leaves allow it to be planted as close as 18 in. apart. For forcing under glass, this variety is particularly well adapted. Pkt. 35c., ½ oz. \$3.00, oz. \$5.00.

#### NOTICE

We handle a full line of Standard Vegetable Plants in season such as:

CABBAGE, CAULIFLOWER, CEL-ERY, EGGPLANT, PEPPER, LET-TUCE AND TOMATOES.

Inquire about prices

#### Include with Your Order

Semesan. To prevent damping-off, seed-borne black leg and black rot of Cabbage and other vegetables, treat your seed with Semesan, a mercuric disinfectant. 2-oz. tin 35c., lb. \$2.25, lbs. \$9.90.

Cuprocide (Red Copper Oxide). Treat all seed with Cuprocide to prevent damping-off and other seed-borne diseases. 4 ozs. 35c., lb. 90c.

# Our Packets are Color Illustrated

#### **CELERY**

1 oz. will sow 100 ft. row and produce 3000 plants

Sow in open ground as soon as it is fit to work late in March or early in April. When from 4 to 6 inches high, transplant into broad, shallow trenches, 3 feet apart and 6 inches in the rows. The soil should be light, and moist, the plants must be freely watered in dry weather. Never earth up in wet weather or when the dew is on the plant. When severe cold weather comes on, cover with leaves, hay or straw, and place boards on the top to keep out moisture.

- New Golden Plume or Wonderful. 115 days. Of robust habit, full heart of bright yellow color. It has resisted blight the past years. It is a market variety. It is listed under two names. Pkt. 15c., oz. 85c., 1/4 lb. \$2.50, lb. \$7.00.
- Utah Strain Giant Pascal. 135 days. A green sort, very brittle, but crisp and nutty in flavor. Pkt. 10c., oz. 55c., 1/4 lb. \$1.60, lb. \$4.65.
- Golden Self Blanching ("American Dwarf"). 120 days. It is a beautiful waxy, golden color, very solid and of a rich, nutty flavor. Pkt. 10c., oz. 65c., 1/4 lb. \$1.90, lb. \$5.75.
- Easy Bleacher (Extra Strain). 125 days. A tall growing white variety of excellent quality. Blanches readily with boards. It is not so susceptible to blight as other self bleaching sorts. Pkt. 10c., oz. 50c., 1/4 lb. \$1.50, lb. \$4.50.
- Winter Queen. 125 days. Late half dwarf Golden Heart type of more robust growth. Very good late market sort. Pkt. 10c., oz. 50c., 1/4 lb. \$1.45, lb. \$4.40.
- Early White Plume. 115 days. The stalk and portions of its inner leaves and heart are white. By simply tying up the leaves and drawing up the soil with the hoe, the work of bleaching is completed. It is tender, crisp and of good flavor. Pkt. 10c., oz. 45c., ¼ lb. \$1.40, lb. \$4.30.

#### **CELERIAC** or Turnip Root Celery

1 oz. will produce 3000 plants

A variety of Celery having Turnip-shaped roots which may be cooked and sliced and used with vinegar, making a most excellent salad. It is more hardy and may be treated in the same manner as Celery.

**Giant Prague.** 120 days. Pkt. 10c., oz. 50c., ½ lb. \$1.50, lb. \$4.50.

Celery Seed. For flavoring and medicinal purposes. 1/4 lb. \$1.20, lb. \$2.25.

#### CATTLE CARROT

- Large White Belgian. 100 days. Grown almost exclusively for stock; grows one-third out of the ground; lower part of the root white, that above the ground green. Oz. 20c., ¼ lb. 55c., lb. \$1.65.
- Yellow Belgian. 100 days. When young the roots are mild, delicate and of good flavor; when full grown valuable for stock. Oz. 20c., ½ lb. 55c., lb. \$1.65.

#### CARROT

1 oz. will sow 100 ft. of drills; 3 lbs. will seed an acre

The Carrot, like other root crops, delights in a sandy loam. For early crops sown in Spring, as soon as the ground is in good working order; for later crops, they may be sown any time until the middle of July. Sow in rows about 15 inches apart, thinning out to 3 or 4 inches between the plants.

- Imperator. 76 days. A new introduction, 7 to 8 in. long, diameter of shoulder 2 in. Rich orange flesh and excellent for market gardeners. Pkt. 10c., oz. 40c., ⅓ lb. \$1.10, lb. \$3.15.
- Chantenay Improved. 70 days. Fine orange scarlet color, very productive; especially desirable for market or home use. The flesh is tender, firm and finely grained; 6 in. long, stump-rooted. Pkt. 10c., oz. 35c., 1/4 lb. \$1.00, lb. \$3.00.
- Improved Early Nantes. 70 days. A handsome early Carrot. Deep orange in color, smooth, cylindrical in form. Free from woody heart, almost coreless, and of the highest quality. Pkt. 10c., oz. 35c., ¼ lb. \$1.00, lb. \$3.00.
- Early French Forcing. 60 days. The earliest variety; valuable for forcing; root small and of fine flavor. Pkt. 10c., oz. 35c., ½ lb. \$1.00, lb. \$3.00.
- Early Scarlet Horn. 60 days. An old favorite sort, much esteemed for early Summer use. Pkt. 10c., oz. 35c., ½ lb. \$1.00, lb. \$3.00.
- Long Orange Improved. 80 days. The roots are of large size. Equally adapted for garden or farm culture. Pkt. 10c., oz. 35c., 1/4 lb. \$1.00, lb. \$3.00.
- Improved Danvers. 75 days. In color it is of a rich shade of orange, growing very smooth and handsome. This variety will yield the greatest bulk with the smallest length of root of any now grown. Pkt. 10c., oz. 35c., 1/4 lb. \$1.00, lb. \$2.75.

#### CHICORY

1 oz. will sow 150 ft. of drill

- witloof Chicory or French Endive. 100 days. Drill seed 10 in. apart in June; let plants grow until November. Take up and trim to 1½ in. from neck, leaving 8 in., then plant upright 1½ in. apart in trenches 16 in. deep. Fill trench with good soil and manure. In four weeks the Endive will be ready for use and is eaten raw or cooked. Pkt. 15c., oz. 75c., ¼ lb. \$2.00, lb. \$6.00.
- Large Rooted or Magdeburg. Dried roots are roasted and used as a substitute for coffee. Roots 12 to 14 in. long. Cultivate the same as the Carrot. Pkt. 15c., oz. 75c., 1/4 lb. \$2.00, lb. \$5.90.
- Italian (Ciccoria Catalogna). Also called Asparagus Chicory. An annual, used for early greens, leaves and flower shoots. Very tender, with faint Asparagus flavor; may be cut several times in a season. Pkt. 15c., oz. 75c., ½ 1b. \$2.00, lb. \$5.90.

#### **CHERVIL**

1 oz. to 150 ft. of drill

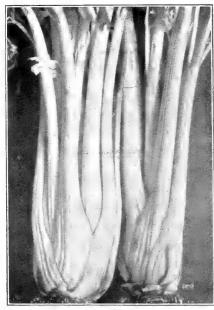
**Curled.** An aromatic sweet herb. The young leaves are used in soups and salads. Sow thinly in May, in drills ½ in. deep, 1 ft. apart. Pkt. 10c., oz. 30c., ½ lb. 75c., lb. \$2.25.



Carrot, Chantenay Improved

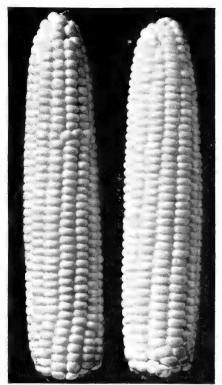


Carrot, Early Scarlet Horn

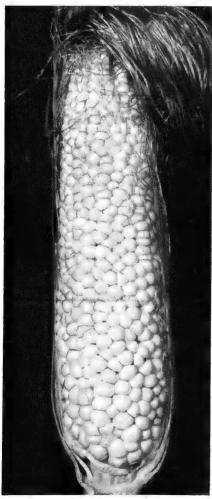


Celery

# Hybrid Corns are Superior



Corn. Golden Cross Bantam



Corn, Country Gentleman

## **CORN SWEET**

All Corn Varieties, 25 lbs. or over at 100 lb. rate.

1 lb. will plant 75 to 100 hills. 12 to 15 lbs. will plant an acre. 8 to 12 lbs. will plant an acre of yellow Field Corn in hill.

#### Notice—These prices are subject to change without notice.

All varieties of Sweet Corn may be either sown in rows 3 to 4 feet apart and the seeds planted at about 10 inches in the rows, or planted in hills at distances of 3 or 4 feet each way. We make our first plantings in this vicinity about the first of May, and continue successive planting for Sweet Sugar varieties every two or three weeks until late July.

Treat your Corn with SEMESAN JUNIOR before planting. A dust disinfectant for preventing and controlling the ear, root and stalk rots of Field and Sweet Corn.

Golden Bantam. 80 days. Dwarf, good garden sort of creamy vellow; delicious flavor. 1/2 lb. 15c., lb. 25c.; in 5-lb. lots, per lb.; in 10-lb. lots, 17c. per lb.; in 100-lb. lots, 14c. per lb.

Golden Giant. 88 days. Taller variety than Golden Bantam. Ears good length, filled from butt to tip. Kernels regular, heavy yielder, excellent quality. ½ lb. 15c., lb. 25c.; in 5-lb. lots. 20c. in 10-lb. lots, 17c. per lb.; in 100-lb. lots, 14c. per lb.

**Golden Evergreen.** 86 days. Character similar to Stowell's Evergreen, except in color. A golden yellow; very sweet ears; large. ½ lb. 15c., lb. 25c., in 5-lb. lots, 20c. per lb.; in 10-lb. lots, 17c. per lb.; in 100-lb. lots, 14c. per lb.

Whipple's Early Yellow. 82 days. A remarkable yellow Sweet Corn of much merit. Ears 7 to 8 in. in length. Early. 1/2 lb. 15c., lb. 25c.; in 5-lb. lots, 20c. per lb.; in 10-lb. lots, 17c. per lb.; in 100-lb. Early. lots, 14c. per lb.

**Howling Mob.** 82 days. Ears measure from 7 to 9 in. in length. Grains are very white and sweet. Carries generally two ears to stalk and will prove a money maker in the market. ½ lb. 15c., lb. 25c.; in 5-lb. lots, 20c. per lb.; in 10-lb. lots, 18c. per lb.; in 100-lb. lots, 14c. per lb.

Early Evergreen. 78 days. A second early; it has all the good qualities of Stowell's Evergreen. It is about 8 days earlier, a little shorter in the ear. Quality of the best. ½ lb. 15c., lb. 25c.; in 5-lb. lots, 19c. per lb.; in 10-lb. lots, 17c. per lb.; in 100-lb. lots, 13c. per lb.

**Long Island Beauty.** 98 days. Ears are long, with 12 and 14 rows of pearly white grains, excellent quality. A very good market sort. ½ lb. 15c., lb. 25c., in 5-lb. lots, 20c. per lb.; in 10-lb. lots, 18c. per lb.; in 100-lb. lots, 15c. per lb.

Black Mexican. 84 days. A variety with black grains; one of the sweetest of all kinds. Lb. 25c.; in 5-lb. lots, 21c. per lb.; in 10-lb. lots, 18c. per lb.

Corn-Continudd

Stowell's Evergreen ("Eastern Stock, Sweetest Strain Known"). 90 days. A large variety of excellent quality, remaining longer in the green state than any other kind. ½ lb. 15c., lb. 25c., in 5-lb. lots, 20c. per lb.; in 10-lb. lots, 17c. per lb.; in 100-lb. lots, 13c. per lb.

Country Gentleman. 93 days. The popular Shoe Peg Corn. Ears medium size, deep grains in irregular rows on cobs and deliciously sweet, tender and milky. ½ lb. 15c., lb. 25c.; in 5-lb. lots, 20c. per lb.; in 10-lb. lots, 17c. per lb.; in 100-lb. lots, 14c. per lb.

Marcross P-39. 80 days. This is Golden 60-day crossed with Purdue Bantam. A very desirable market variety. ½ lb. 20c., lb. 35c.; in 5-lb. lots, 30c. per lb.; in 10-lb. lots, 28c. per lb.; in 100-lb. lots, 25c. per lb.

Golden Cross Bantam. 88 days. One of the best of the hybrid Sweet Corns, having remarkable resistance to bacterial wilt disease, increased yield, ability to with-stand adverse weather conditions, uniformity of the ears, and being 7 to 8 in. long, 10 to 14 rowed. ½ lb. 20c., lb. 35c.; in 5-lb. lots, 30c. per lb.; in 10-lb. lots, 28c per lb.; in 100-lb. lots, 25c. per lb.

Whipcross. 84 days. Producing 8 to 14 rowed cylindrical ears 7 to 9 in. long. Resistant to the Stewart's disease, it is well adapted to New Jersey and Pennsylvania. ½ lb. 20c., lb. 35c.; in 5-lb. lots, 30c. per lb.; in 10-lb. lots, 28c. per lb.; in 100-lb. lots, 25c. per lb.

#### POP CORN

White Rice. ½ lb. 15c., lb. 25c.; in 10-lb. lots, 20c. per lb.

Giant Yellow. ½ lb. 15c., lb. 25c.; in 10-lb.

## CORN, FIELD

Prices on application Use Crow Repellent on Corn before planting

Eureka White Ensilage. 130 days. One of the most popular silo Corns.

Improved Leaming. 105 days. earliest, most productive and handsomest Yellow Dent Corn in cultivation.

Large Yellow Flint. 90 days. Productive and of good quality.

Lancaster County Sure Crop. 110 days. Grows quite tall; a sure cropper, very few nubbins; will yield good crops on land that is not so fertile; ears, long, cob thin; top of grain rich yellow; when shelled, the grain has a reddish yellow cast; matures early; husks very easily.

New Jersey Hybrid No. 2. 115-120 days. This hybrid excels in resistance to lodging, plants are leafy and remain green until grain is completely ripe, rich yellow grains.

#### **BROOM CORN**

Corn Broom Evergreen. Carefully saved from selected brush. Lb. 25c.; 5-lb. lots and over, 23c. per lb.

#### **CORN SALAD**

1 oz. will sow 25 ft. of row

A vegetable used as a salad. It is sown on the first opening of Spring in rows 1 foot apart, and is fit for use in six to eight weeks from time of sowing.

Large-Leaved. 40 days. Pkt. 10c., oz. 50c., 1/4 lb. \$1.50, lb. \$3.75.

# Consult Our Experts - They Know

#### CUCUMBER

1 oz. will plant 50 hills, 2 lbs, will plant an acre

They should not be planted in the open air until there is a prospect of settled warm weather. Plant in hills about 4 feet apart each way. The hills should be previously prepared by mixing thoroughly with the soil of each a shovelful of well-rotted manure. Thin out the plants, leaving three or four of the strongest to each hill. The fruit should be plucked when large enough, whether required for use or not, as if left to ripen on vines, destroys its productiveness.

**Longfellow.** 74 days. The fruit will average 12 to 14 in. long,  $2\frac{1}{2}$  in. in diameter. Straight, very dark green uniform color. Very attractive market fruit; a good grower. Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.75.

Early Fortune. 63 days. Early, very productive and disease-resistant fruits 9 to 10 in. long; color, dark green, which does not fade when shipped long distances. 10c., oz. 15c., 1/4 lb. 45c., lb. \$1.35.

New Davis Perfect. 70 days. Resembles a hothouse Cucumber. Long, straight, dark green in color; almost seedless. Equally good for outdoors and hothouse growing. Pkt. 10c., oz. 15c., ¼ lb. 45c., lb. \$1.35.

Early Improved White Spine. 65 days. Wonderfully prolific, it retains a beautiful green color longer than any other sort; size medium; an excellent slicing sort. Pkt. 10c., oz. 15c., 1/4 lb. 45c., lb. \$1.35.

Fordhook Famous. 65 days. Vines produce enormous crop. Fruit perfectly smooth and very dark green. Measure 10 to 12 in. long, straight, never turn yellow and are very solid. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.60.

National Pickling. 56 days. A highly desirable pickling strain. Fruits weigh 1½ lbs.; dark green, symmetrical, square ended; uniform. Pkt. 10c., oz. 15c., ¼ lb. 45c., lb. \$1.35.

A. & C. Special. 60 days. Spines white, fruits 10 by 21/2 in., very dark green, which they hold for a long time; robust and resistant to disease. Pkt. 10c., oz. 30c., 1/4 lb. 85c., 1b. \$2.00.

Long Green or Jersey Pickle. 56 days. A fine fruit of excellent quality, dark green, firm and crisp; very productive. Pkt. 10c., oz. 15c., ¼ lb. 45c., lb. \$1.35.

#### CHIVES

A mild flavor of Onion. Very desirable greens for flavoring meats, soups, cottage cheese, etc. Sold in clumps. Each 15c., doz. \$1.50. Seeds, pkt. 15c.

#### COLLARDS or SPROUTS

Georgia. 80 days. This is a tall, looseleaf, Cabbagelike plant, grows 2 to 3 ft. high, forming a cluster of tender leaves at the top of its rather long stem; used as "greens" in the South. Sow and plant like Cabbage Pkt. 10c., oz. 15c., ¼ lb. 35c., or Kale.

#### CRESS, or PEPPER GRASS

1 oz. will sow 50 ft. of row

A well known, pungent salad. Requires to be sown thickly and covered very lightly at frequent intervals to keep up a succession as it soon runs to seed.

Extra Curled. 40 days. Very fine; may be cut two or three times. Pkt. 10c., oz. 35c., 14 lb. \$1.00, lb. \$3.50.

#### DANDELION

1 oz. will sow 150-ft, row

Improved Thick-Leaved. 50 days. very early and healthful Spring salad. Sow early in the Spring, in drills, 18 in. apart and thin out to 6 in. in the drills. Pkt. 10c., oz. 90c., ¼ lb. \$2.75, lb. \$7.60.

#### **DILL HERB** (70 days)

Used extensively for culinary use and for putting with Cucumber when pickling, producing the famous Dill pickles. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.55.

#### EGGPLANT

1 oz. will produce about 1000 plants

The seed should be sown in hotbeds the second week in March, care being taken to protect the young plants from cold at night. Plant out about June 1st, about 21/2 feet apart. Sufficient plants may be raised for a small garden by sowing a few seeds in common flower pots or boxes in the house.

Improved New York Spineless. 85 days. The plant is low and branching, and is quite free from spines both on the plant or calyx of the fruit, which are of the largest size and most perfect form. Pkt. 10c., oz. 50c., ¼ lb. \$1.50, lb. \$4.50.

Early Black Beauty. 82 days. Earlier than any other sort. Fruit, jet black, holding its black color during its maturing season. Very productive with uniform size fruit. Pkt. 10c., oz. 50c., 1/4 lb. \$1.50, lb. \$4.50.

#### ENDIVE

1 oz. will sow a 100-ft. row

Endive is one of the best salads for Fall and Winter use. Sow for an early supply about the middle of April. As it is used mostly in the Fall months, the main sowings are made in June and July.

Green Curled. 90 days. Very hardy, leaves dark green, tender and crisp. oz. 15c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.50. Pkt. 10c.,

Fullheart Batavian w Escarolle. 90 days. Leaves broad, light green, nearly plain, used in stews and salads. Pkt. 10c., oz. 15c., 1/4 lb. 50c., lb. \$1.50.

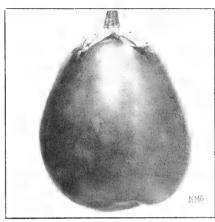
White Curled. 100 days. Leaves pale green, grows to a large size; always crisp and very Pkt. 10c., oz. 15c., 1/4 lb. 50c., tender. lb. \$1.50.

#### FENNEL, SWEET or FLORENCE

Annual; height 2 feet; fine, feathery foliage. Pkt. 10c., oz. 35c., 1/4 lb. \$1.00, lb. \$3.00



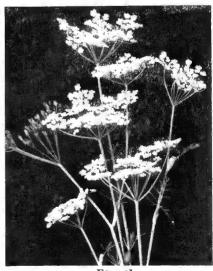
Cucumber, A. & C. Special



Eggplant, Black Beauty



Endive, Fullheart Batavian

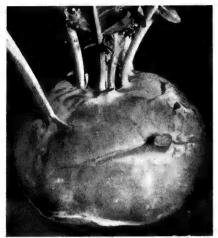


Fennel

# Garden-Fresh Vegetables For Growing Children



Kale, Green Curled Scotch



Kohl-rabi, Early White Vienna



Lettuce, Big Boston



Lettuce, Large New York

## KALE, or BORECOLE

1 oz. will produce about 2000 plants

Sow from the middle of April to the beginning of May, covering the seeds thinly and evenly; transplant in June and treat in the same manner as for Cabbage. The varieties are all extremely hardy and are best when touched by frost.

Tall Green Curled Scotch. 60 days. Hardy plants with leaves deeply cut; curled at the edges, light green in color; very tender after exposure to frosty weather. 36 to 48 in. high. Pkt. 10c., oz. 25c., ½ lb. 75c., lb. \$2.25.

**Green Curled Scotch.** 55 days. A rather dwarf variety, growing about 18 in. in height, but spreading under good cultivation to 3 ft. in diameter. Leaves of a bright green, beautifully curved. Pkt. 10c., oz. 25c., ½ lb. 75c., lb. \$2.25.

**Siberian Curled.** 65 days. This variety grows a little larger and coarser than the preceding. The leaves are not so deeply curled and are of a bluish green color. Very hardy. Pkt. 10c., oz. 20c., ½ lb. 65c., lb. \$1.95.

## HERBS

#### (Sweet Pot and Medicinal Herbs)

No garden is complete without a few herbs for culinary and medicinal purposes and care should be taken to harvest them properly. This should be done on a dry day, just before they come in full bloom, then dried quickly and packed closely, entirely excluded from the air. Sow in the Spring, in shallow drills, I foot apart, and when well up thin out or transplant to a proper distance apart.

Anise (Pimpinella anisum). 55 days. Biennial. Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

Borage (Borago officinalis). 60 days. Excellent for bees. Annual. 3 ft. Pkt. 10c., oz. 35c.

**Caraway** (Carum carvi). 60 days. Perennial; 2 ft. Pkt. 10c., oz. 35c., ½ lb. \$1.00, lb. \$3.00.

Coriander (Coriandrum sativum). 50 days. Annual; 2 ft. Pkt. 10c., oz. 30c., ½ lb. 90c

**Dill** (Anethum graveolens). 70 days. Biennial; 3 ft. Pkt. 10c., oz. 20c., ½ lb. 50c., lb. \$1.55.

Fennel, Sweet (Anethum foeniculum). 60 days. 6 ft. Pkt. 10c., oz. 35c., ½ lb. \$1.00, lb. \$3.00.

Horehound (Marrubium vulgare). Perennial; 2 ft. Pkt. 10c., oz. 50c., lb. \$3.75.

Marjoram, Sweet (Origanum marjorana). 70 days. Annual; 1 ft. Pkt. 15c., ½-oz. 45c. oz. 80c.

Peppermint. Pkt. 25c.

Rosemary (Rosemarinus officinalis). An aromatic herb. Pkt. 10c., oz. 50c.

Rue (Ruta graveolens). Perennial; 3 ft. Pkt. 10c., oz. 50c.

Saffron. Pkt. 10c., oz. 35c.

Sage (Salvia officinalis). 70 days. Annual; 1 ft. Pkt. 10c., ½ oz. 40c., oz. 75c.

Summer Savory (Satureia hortensis). 60 days. Annual; 1 ft. Pkt. 10c., oz. 35c., 1/4 lb. \$1.00, lb. \$3.00.

#### KOHL-RABI

1 oz. will produce about 2000 plants

A vegetable intermediate between the Cabbage and the Turnip. It is best cultivated by sowing the seed in April to July in rows 18 inches apart, thinning out to 8 inches between the plants.

Early White Vienna. 60 days. Flesh white and tender. The best market sort. Excellent for table use. Pkt. 10c., oz. 35c., ¼ lb. \$1.00, lb. \$3.00.

Early Purple Vienna. 65 days. Different from the above in color, which is of a bluish purple. Pkt. 10c., oz. 35c., ¼ lb. \$1.00, lb. \$3.00.

## **LETTUCE**

1 oz. will sow about 100-ft. row

The plants for setting out in the Spring are sown in coldframes in February and in hotbeds in March, and by carefully covering up at nights, makes plants to set out in April. For successive crops, sow in the open ground as early as Spring opens, until July.

**Big Boston.** 75 days. Its solidity and great size of head make it a most desirable variety either for forcing or open ground planting. Pkt. 10c., oz. 20c., ½ lb. 60c., lb. \$1.60.

**Chicken Lettuce.** A hardy, tall growing, dark green leaved variety, producing the largest amount of leaves of any Lettuce; grown entirely for poultry and rabbit feed. Pkt. 10c., oz. 15c., ½ lb. 45c., lb. \$1.35.

Early Curled Silesia. 40 days. This variety, properly speaking, does not head, but forms a compact, close mass of leaves. The earliest and leading market sort. Pkt. 10c., oz. 20c., ½ lb. 55c., lb. \$1.45.

Simpson, Black-Seeded Curled. 40 days. Large, loose curly head, light color; a good Summer sort. Pkt. 10c., oz. 20c., 1/4 lb. 55c., lb. \$1.50.

Large New York or No. 515. 73 days. It is of unusual size and solidity of head. The variety blanches itself naturally, is crisp, tender, and of excellent flavor, and always free from bitterness. This variety is not subject to tip burn and is one of the best for Spring use ever introduced. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

Romaine or Paris White Cos. 55 days. Forms long, upright heads of narrow leaves, which are crisp and refreshing; withstands the Summer heat. oz. 15c., ½ lb. 50c., lb. \$1.50.

Iceberg. 84 days. A large, hard-heading curled variety, very crisp. Pkt. 10c., oz. 15c., ½ lb. 50c., lb. \$1.60.

Salamander. 72 days. The Salamander is the best variety for Summer use, forming good-sized, compact heads. Color, light green outside and white on the inside. Pkt. 10c., oz. 20c., ½ lb. 70c., lb. \$2.25.

Wayahead. 63 days. Quality very fine, heads firm, excellent for both coldframes and open ground. It is the surest header of all Lettuce. Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$1.85.

Grand Rapids. 40 days. An excellent early variety compact, curly, waxy, and heavily fringed leaves of a light green color. Will head very slightly. Pkt. 10c., oz. 15c., 1/4 lb. 50c., lb. \$1.50.

May King. 63 days. One of the best varieties to plant in Fall for under glass or early Spring forcing. Heads large and solid, of light green color, close outer leaves; one of the best market sorts. Pkt. 10c., oz. 20c., 14 lb. 60c., lb. \$1.85.

#### LEEK

1 oz. will sow a drill of about 100 ft.

The Leek is very hardy and easily cultivated. It succeeds best in light but well enriched soil. Sow early in Spring in drills 1 inch deep and 1 foot apart. When 6 to 8 inches high, they may be transplanted in rows 10 inches apart each way, as deep as possible, that the neck being covered, may be blanched.

Large American Flag. A favorite market variety. Pkt. 25c., oz. 85c., ½ lb. \$2.35.

**Giant Musselburg.** A hardy sort. Leaves fan shape, dark green. Pkt. 25c., oz. 85c., 14 lb. \$2.35.

#### MUSKMELON

1 oz. will plant about 75 hills. 3 lbs. will plant an acre

Melons thrive best in moderately enriched light soil. The hills should be 6 feet apart each way. Plant out fifteen seeds in each hill early in May and when well up, thin out to three or four of the most promising. Pinch off the leading shoots as the growth becomes too luxuriant, and if the fruit sets out numerously, thin out when young, which will increase the size of those remaining.

Hale's Best, No. 936. 80 days. The nearly round fruits are normally 6 to  $6\frac{1}{2}$  in. long, densely covered with medium heavy netting and are almost devoid of ribbing. The flesh is very thick and fine grained, deep salmon pink in color and richly flavored. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.50.

Heart of Gold or Hoodoo. 94 days. Midseason; flesh thick, deep salmon color, of high quality, fruit medium size, round. Tendency to heart shape, gray netted, well ribbed. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

Extra Early Knight or Sugar Sweet. 70 days. An extremely early medium size Melon, very sweet. Color, medium green, closely netted. It is the earliest high quality Melon grown in the Northern states Pkt. 10c., oz. 20c., 14 lb. 50c., lb. \$1.50.

Fordhook. 85 days. Orange flesh roughly netted, the flesh very thick, resembles Jenny Lind in shape. Very strong, vigorous grower, branching frequently, setting five to nine Melons close to hill. Pkt. 10c., oz. 20c., ½ lb. 50c., lb. \$1.50.

Rocky Ford. 92 days. Nutmeg shape, small to medium in size, pale green, finely netted, flesh green, quality very fine. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

Paul Fire or Osage. 90 days. The color is of a beautiful netted gray underlaid by dark green rind; the flavor is delicious; flesh, salmon, very thick and extraordinarily sweet. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

Extra Early Hackensack. 75 days. Flesh green. Small foliage. Profitable for market. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

Honey Dew (Green Fleshed). 110 days. Fruits large, globular; weight 5 to 7 lbs.; surface smooth with practically no netting; creamy white. Flesh light emerald green, thick, ripening to the rind. Pkt. 10c., oz. 20c., 1/4 lb. 55c., lb. \$1.60.

Pride of Wisconsin. 95 days. A new introduction in great demand. Well-ribbed, coarse gray netting, very solid, very small seed cavity, with salmon colored flesh. Excellent quality. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

#### **MUSTARD**

1 oz. will sow a 100-ft. row
Sow thickly in rows and cut when about
2 inches high. For use during Winter it may
be sown at intervals in boxes in the greenhouse or in a frame.

White London. 30 days. Best for salad. Pkt. 10c., oz. 15c., ½ lb. 35c., lb. 90c.

**Southern Giant Curled.** Most popular sort for greens. Leaves long and wide, light green, heavily crumpled and curled at edge. Pkt. 10c., oz. 15c., ¼ lb. 35c., lb. 90c.

## ONION

1 oz. will plant 50 hills or 75-ft. drill. 5 lbs. will sow an acre for growing large Onions; 50 to 60 lbs. per acre for growing sets

The Onion thrives best in a rather strong, deep, rich loamy soil. As early in Spring as the ground is in working order, sow thinly in drills about  $\frac{1}{4}$  inch deep and 1 foot apart, cover with fine soil.

When the young plants are strong enough, thin gradually, so that they stand 3 or 4 inches apart.

Early Prizetaker. 100 days. This Onion grows uniform in shape, of a nearly perfect globe, with thin skin, of a clean, bright straw color. It is of immense size, measuring from 12 to 16 in. in circumference, while under special cultivation specimens have been raised to weigh from 4 to 6 lbs. Pkt. 15c., oz. 65c., ½ lb. \$2.00, lb. \$7.00.

Southport White Globe. 110 days. A handsome globular Onion of mild flavor and a good keeper; one of the very best. Pkt. 15c., oz. 65c., ½ lb. \$2.00, lb. \$7.00.

Southport Red Globe. 130 days. Differs from the Southport Yellow Globe only in color. Pkt. 15c., oz. 60c., 14 lb. \$1.85, lb. \$5.85.

Japanese of Ebenezer. 112 days. Yellow Onion that will keep all Winter. Of mild, pleasant flavor, of large size; a good early set Onion. Pkt. 15c., oz. 60c., ¼ lb. \$1.85, lb. \$5.85.

Yellow Globe Danvers. 110 days. An excellent variety, fine flavored and very productive. Ripens early and is a good keeper. Pkt. 15c., oz. 65c., 1/4 lb. \$2.00, lb. \$6.75.

White Portugal or Silver Skin. 100 days. A handsome Onion, of mild flavor and a good keeper. Extensively grown for pickling. Pkt. 15c., oz. 60c., 1/4 lb. \$1.85, lb. \$5.85.

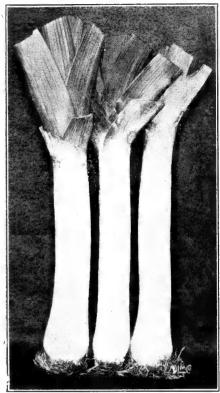
Wethersfield Large III. 110 days. The staple variety of the eastern Onion growers. Of large size, flat on bottom, deep red in color, excellent keeper. Pkt. 15c., oz. 55c., 14 lb. \$1.65, lb. \$5.25.

Southport Yellow Globe. 115 days. A favorite Yellow Globe variety. Solid and a good keeper. Pkt. 15c., oz. 65c., ½ lb. \$1.85, lb. \$6.10.

Yellow Bermuda. 92 to 94 days. A very early, medium sized flat sort, sometimes called White Bermuda. Skin light straw color, thin and loose; flesh nearly white. sweet and mild. Pkt. 15c., oz. 65c., 1/4 lb, \$2.00, lb. \$6.75.

#### ONION SETS (Extra Fine).

32 lbs. standard weight to a hushel of Onion Sets

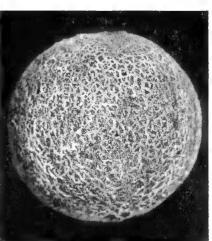


Leek, Giant Musselburg





Onion, Southport Yellow Globe



Muskmelon, Hale's Best

# Herbs Are Useful — Medicinal



Peas, Laxton's Progress

Pepper, Worldbeater



Parsley, Doubled Curled

#### OKRA or GUMBO

1 oz. will plant 50 hills or 75-ft. drill

Its long pods when young are used in soups, stews, etc and are believed to be very nutritious. It is sown at the usual time of all tender vegetables, in drills 2 inches deep, setting the plants from 2 to 3 feet apart.

Improved Dwarf Green. 50 days. Early and productive. Pkt. 10c., oz. 15c., ½ lb. 30c., lb. 75c.

**Long Green.** 60 days. Long ribbed pods. Pkt. 10c., oz. 15c., ½ lb. 30c., lb. 75c.

## PEPPERS

1 oz. will produce 1200 plants

Sow in hotbed early in April and transplant to the open ground when the weather is favorable. They should be planted in warm, mellow soil, in rows, 18 inches apart, between rows, 3 feet.

California Wonder. 120 days. An outstanding medium late variety. Plants vigorous, upright. prolific. Fruits 4-lobed, chunky, smooth, deep green changing to bright crimson; flesh thicker than any other variety, sweet and mild. Pkt. 10c., oz. 55c., 14 lb. \$1.75, lb. \$5.25.

**Sweet Golden Queen.** 125 days. A popular yellow variety, of sweet and mild flavor, resembling Ruby King in shape and size. Fruits 3-lobed, tapered, deep green, becoming attractive yellow. Pkt. 15c., oz. 65c., ½ lb. \$2.00.

Hungarian Yellow Wax. 110 days. A first early, hot sort, plants dwarf, fruits medium slender, tapering, smooth, and very pungent. Color waxy yellow changing to bright crimson at maturity. Pkt. 10c., oz. 60c., 1/4 lb. \$1.80.

Worldbeater. 115 days. One of the very best of the large Peppers. Fruit 4-lobed, 5 in. long by  $3\frac{1}{2}$  in. in diameter; flesh very thick and mild, exceedingly productive and a good shipper. Pkt. 10c., oz. 50c.,  $\frac{1}{2}$  lb. \$1.60, lb. \$4.80.

Neapolitan Sweet. 90 days. Something extra fine. Large fruit, red color; sweet. Ripens earlier than Ruby King. Good cropper. Pkt. 10c., oz. 65c., ¼ lb. \$2.00, lb. \$6.00.

Chinese Giant. 130 days. Mammoth size, splendid shape, beautiful rich, glossy flesh, of mild flavor. Pkt. 15c., oz. 75c., 1/4 lb. \$2.25, lb. \$6.75.

Improved Ruby King. 110 days. An exceedingly large and handsome Pepper; the fruits are of a bright ruby red. From 4½ to 6 in. long by 3¼ to 4 in. in diameter. Pkt. 10c., oz. 60c., ¼ lb. \$1.80, lb. \$5.40.

Hot Bull Nose. 120 days. An early variety of sharp flavor; rind thick and fleshy; color, brilliant red; shape, oblong. Pkt. 10c., oz. 65c., ¼ lb. \$2.00, lb. \$6.00.

Long Red Cayenne. 100 days. Fruit brilliant coral red; conical; from 3 to 4 in. in length; very productive. Pkt. 10c., oz. 65c., 1/4 lb. \$2.00, lb. \$5.00.

#### PEPPER PLANTS

Ready May 1st
Prices on Application
Strong plants of all the popular varieties.

## PEAS

1 lb. will plant about 50-ft. row

Peas come earliest to maturity in light rich soil. Sow in single rows, 2 or 3 inches deep and from 3 to 4 feet apart, according to the variety. When grown in small quantities, for private use, they are generally sown in double rows, 6 or 8 inches apart and the tall varieties are staked up by the brush. For an early crop, sow in March, as soon as the ground can be worked, and make repeated sowings every two weeks for succession. After the first of June, sowing should be discontinued until the middle of August when a good crop can sometimes be secured by sowing an early sort.

World's Record. 55 days. An improved type of Gradus but a few days earlier. Vines light green; pods single, broad, containing 7 to 8 large tender Peas of good quality. 1<sub>2</sub> lb. 15c., lb. 25c., 5 lbs. \$1.00, 10 lbs. \$1.75, 100 lbs. \$15.00.

Early Alaska. 55 days. A green-seeded extra early Pea. Very desirable. Green, smooth Pea. ½ lb. 15c., lb. 25c., 5 lbs. \$1.00, 10 lbs. \$1.75, 100 lbs. \$14.00.

Nott's Excelsior. 60 days. Vines dark green, medium. stocky; pods are single, blunt, round, plump, and well filled with 6 to 7 medium sized tender Peas. Seeds wrinkled. 1/2 lb. 15c., lb. 25c., 5 lbs. \$1.00, 10 lbs. \$1.75, 100 lbs. \$14.50.

**Gradus of Prosperity.** 60 days. A popular second early, large podded variety. Vines medium green, stocky; pods single, broad, plump, pointed, containing 8 to 10 large, sweet, delicious Peas. Seed wrinkled. ½ lb. 15c., lb. 25c., 5 lbs. \$1.00, 10 lbs. \$1.75, 100 lbs. \$14.50.

Pilot. 62 days. A large, nearly smooth Pea. Can be sown along with Alaska and early Peas. Will produce a pod as big as Gradus. 1/2 lb. 15c., lb. 25c., 5 lbs. \$1.00, 10 lbs. \$1.75, 100 lbs. \$14.50.

Blue Bantam. 65 days. Early dwarf wrinkled Pea. Averages 15 in. high, bears enormous crops, pods deep bluish green, pods 4½ in. long, bear 8 to 10 peas. ½ lb. 15c., lb. 25c., 5 lbs. \$1.00, 10 lbs. \$1.75, 100 lbs. \$14.50.

Laxton's Progress. 62 days. The largest podded and most attractive of the Laxtonian family. Vines 18 in. high, pods 4 to 5 in. long, containing 8 large Peas of good quality. Wrinkled. 1/2 lb. 15c., lb. 30c., 5 lbs. \$1.25, 10 lbs. \$2.25, 100 lbs. \$19.00.

Early Thomas Laxton. 65 days. This fine early Pea is wrinkled, with a good constitution. Pods contain on the average of 7 to 8 very large Peas of the richest flavor. The height is 3 ft. ½ lb. 15c., lb. 25c., 5 lbs. \$1.00, in 10-lb. lots, 18c. per lb.; in 100-lb. lots, 15c. per lb.

Tall Telephone. 75 days. A very fine wrinkled late Pea. Vines are heavy and vigorous, 4½ ft. high, and produce an abundance of pods, 5 to 7 in. long, containing 8 to 10 peas of unequaled flavor. ½ lb. 15c., lb. 25c., 5 lbs. \$1.00, 10 lbs. \$1.75, 100 lbs. \$14.50.

Dwarf Telephone. 75 days. Possesses the quality of Carter's Telephone. This makes it an exceptionally valuable market sort; green wrinkled. ½ lb. 15c., lb. 25c., 5 lbs. \$1.00, 10 lbs. \$1.75, 100 lbs. \$14.50.

# Sow Peas Very Early in the Spring

#### **PARSLEY**

1 oz. will sow 125-ft. row

Parsley succeeds best in rich, mellow soil. As the seeds germinate very slowly, there are four weeks elapsing sometimes before it makes its appearance; it should be sown early in Spring, previously soaking the seeds a few hours in water. Sow thickly in rows 1 foot apart and ½ inch deep.

**Champion Moss Curled.** 70 days. A very select stock beautifully crimped and curled. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.45.

**Hamburg Turnip Rooted.** 90 days. The edible roots resemble a small Parsnip and it is esteemed for flavoring soups, stews, etc. Pkt. 10c., oz. 20c., ½ lb. 50c., lb. \$1.45.

**Double Curled.** 70 days. A fine dwarf variety, beautifully curled. Excellent for garnishing. Pkt. 10c., oz. 20c., ½ lb. 50c., lb. \$1.45.

Plain. 60 days. The leaves of this sort are plain; it is hardier than the curled variety: good for flavoring. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.45.

#### **PARSNIPS**

1 oz. will sow 100-ft. drill; 5 lbs. will sow an acre

Sow early in the Spring as the weather will admit, in drills 15 inches apart, covering  $\frac{1}{2}$  inch deep. When well up, thin out to 5 or 6 inches apart in the rows. They are improved by frost.

Ideal Hollow Crown. Resembles Hollow Crown but roots slightly shorter, free from side roots, uniform tender and of fine flavor. Pkt. 10c., oz. 15c., 14 lb. 45c., lb. \$1.35.

Hollow Crown or Guernsey. Most commonly used of all varieties. Roots 12 to 14 in. long, hollow crowned and uniformly tapered. Pkt 10c., oz. 15c., 1/4 lb. 45c., lb. \$1.35.

## PUMPKIN

1 lb. will plant 250 hills

Pumpkins are now principally cultivated for agricultural purposes. They are usually planted in fields of Corn or Potatoes, but may be profitably raised in fields by themselves. Sow first of May, in hills 8 feet apart.

Large Cheese. 108 days. Fruits very flat, weight 10 lbs. slightly ribbed, cream color; flesh very thick, orange yellow and of fine quality. Pkt. 10c., oz. 15c., 14 lb. 35c., lb. \$1.00.

**Connecticut Field.** 120 days. Extensively grown for making pies, canning and for stock feed. Fruits large, flat, deep orange and of good quality. Oz. 15c., 1/4 lb. 35c., lb. \$1.00.

King of the Mammoth. 120 days. Grows to immense size, often weighing over 100 lbs. Pkt. 10c., oz. 15c., 14 lb. 35c., lb. \$1.00.

Winter Luxury. 100 days. Grows uniformly to a diameter of 10 to 12 inches and is enormously productive. It is a beautiful golden yellow, finely and closely netted. As a Winter keeper and cooking variety it stands unexcelled Pkt. 10c., oz. 15c., ¼ lb. 35c., lb. \$1.00.

## POTATO

8 to 12 bushels will plant an acre

The Potato can be grown on soils of all kinds, but the soil best suited to it is a sandy loam. In all heavy soils it is more subject to disease. Plant as early in Spring as the ground can be had in fair working order, in hills or ridges about 3 feet apart, covering in light, warm soil, about 4 inches deep, but in cold, wet situations, 2 or 3 inches deep.

60 lbs. to a bushel

We handle Certified Seed Potatoes only. Seed stock grown in the north is far superior to that grown elsewhere.

**Irish Cobbler.** Early, round, chunky, 85-day sort. Quality of the finest; popular for home market.

**Green Mountain.** Shape oval, white skin. Big cropper and splendid cooker.

We also carry other Leading Varieties

Treat seed with Semesan Bel before planting.

Peck 90c., bu. \$2.75, sack (150 lbs.) \$5.75
Prices Not Prepaid

#### **RADISH**

1 oz. will sow 100 ft. of drill

Radishes thrive best in a light rich, sandy loam. For a successive crop supply, sow from the middle of March until September at intervals of two or three weeks. For an early supply sow in a gentle hotbed in February.

Early Scarlet White Tip. 26 days. Grows round and very symmetrical and uniform in shape; color a bright scarlet, white tip. Pkt. 10c., oz. 15c., 1/4 lb. 35c., lb. \$1.00.

Crimson Giant. 28 days. It is always tender, crisp and of mild flavor. It remains in perfect condition for a long time. Color, a beautiful crimson. It will force well. Pkt. 10c., oz. 15c., 1/4 lb. 40c., lb. \$1.20.

The Earliest, or Saxa. 22 days. Excellent for forcing. Roots small, spherical, 1/8 in in diameter, bright scarlet in color; flesh white, crisp and mild. Pkt. 10c., oz. 15c., 1/4 lb. 40c., lb. \$1.20.

Early Scarlet Globe. 24 days. An excellent forcing variety and well adapted for field culture, roots globular with small top, bright scarlet, crisp, tender and of fine quality. Pkt. 10c., oz. 15c., 14 lb. 35c., lb. \$1.05.

Long Scarlet Short Top. 27 days. A standard sort for market and private gardens, roots 5 to 6 in. long, smooth, crisp, and tapering. Pkt. 10c., oz. 15c., 14 lb. 35c., lb. \$1.05.

Rose China Winter. 52 days. A popular Winter sort. Roots 4 to 6 in. long, flesh white, and slightly pungent. Pkt. 10c., oz. 15c., ¼ lb. 45c., lb. \$1.25.

White Chinese Winter, Celestial. 60 days. Roots large, 8 in. long, cylindrical, with heavy shoulder; flesh white, crisp and rather mild in flavor. Pkt. 10c., oz. 15c., 14 lb. 45c., lb. \$1.25.

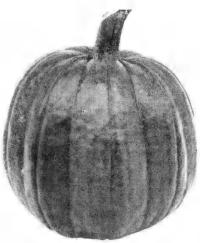
Early Long White Icicle. 27 days. The flavor is very mild, and it is invaluable for slicing. The top is short; flesh very crisp and tender; very attractive when bunched. Remains in prime condition for eating for fully two weeks. Pkt. 10c., oz. 15c., 1/4 lb. 35c., lb. \$1.00.



Parsnip, Hollow Crown



Radish, Scarlet Globe

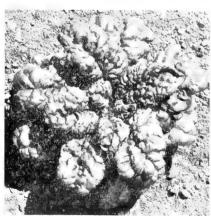


Pumpkin, King of the Mammoth

# Fresh Vegetables For Healthy Children



Squash, Italian Vegetable Marrow



Spinach, Bloomsdale Savoy



Tomato, Marglobe

#### Radish-Continued

Early Scarlet Turnip. 26 days. Very delicate in flavor; one of the best early sorts. Pkt. 10c., oz. 15c., ¼ lb. 40c., lb. \$1.25.

French Breakfast. 25 days. A variety of quick growth very mild and tender. Pkt. 10c., oz. 15c., 14 lb. 35c., lb. \$1.05.

Strasburg White. 40 days. It is of the tapering shape, both skin and flesh white. It is an excellent Summer variety, being tender and crisp and of fine flavor and a quick grower. Pkt. 10c., oz. 15c., 14 lb. 40c., lb. \$1.25.

White Summer Turnip. 30 days. Large white, excellent for Summer use. Pkt. 10c., oz. 15c., 14 lb. 35c., lb. \$1.05.

Black Spanish, Long. 65 days. One of the hardiest and best for Winter use. Pkt. 10c., oz. 15c., 14 lb. 40c., lb. \$1.25.

**Black Spanish Round.** 60 days. Good keeper. Pkt. 10c., oz. 15c., ½ lb. 40c., lb. \$1.25.

#### RHUBARB

Myatt's Victoria. Cherry red in color, stalks immense, cook splendidly, are not stringy. Pkt. 10c., oz. 30c., 1/4 lb. 90c., lb. \$2.75.

#### SALSIFY or OYSTERPLANT

1 oz. will sow 50 ft. of drill

Sandwich Island Mammoth. 90 days. The Oyster-plant succeeds best in light, well-enriched, mellow soil. Sow early in the Spring in drills 15 in. apart, cover the seed with fine soil 1½ in. in depth and when the plants are strong enough thin out to 6 in. apart. Pkt. 10c., oz. 25c., ¼ lb. 65c.. lb. \$1.85.

#### SORREL

Large-Leaved. Has large leaves, can be cut five or six times, perfectly hardy. Leaves light green, quality very fine and not as broad as Spinach leaves. Pkt 10c., oz. 50c., 14 lb. \$1.50, lb. \$4.50.

#### SPINACH

1 oz. will sow 75 ft. of drill; 15 lbs. will sow an acre

The main crop is sown in September. It is sometimes covered up in exposed places with straw or salt hay during the Winter, which prevents it from being cut with the frost. For Summer use it may be sown at intervals of two or three weeks, from April to August.

New Zealand. 70 days. This variety thrives in hot, dry weather. The large plants have small, thick, pointed, deep green leaves, which can be picked repeatedly throughout the season. Pkt. 10c., oz. 15c., 1/4 lb. 35c., lb. \$1.00.

**King of Denmark.** 50 days. Leaves are large, round, somewhat crinkly and deep green. Plants grow quickly and vigorously, but will not shoot to seed as quickly as all other sorts. Pkt. 10c., oz. 15c., ½ lb. 40c., lb. \$1.25.

**Bloomsdale Savoy Genuine.** 39 days. The best market sort. Pkt. 10c., oz. 15c., ½ lb. 40c., lb. \$1.10.

Bloomsdale Savoy Long Standing. 42 days. It holds 12 to 14 days longer before throwing seed stalks than the regular Bloomsdale. Excellent for shipping; crumpled, blistered with dark green leaves. Pkt. 10c., oz. 15c., 14 lb. 40c., lb. \$1.10.

Savoy-Virginia Yellow Resistant. 45 days. Bloomsdale type, but absolutely blight resistant. Pkt. 10c., oz. 15c., ¼ lb. 35c., lb. \$1.00.

## **SQUASH**

1 oz. of seed will plant 25 hills; 3 to 4 lbs. to

Like all vegetables of this class, it is useless to sow until the weather has become settled and warm. Light soils are best suited for their growth. For the bush varieties, from 3 to 4 feet each way and for the running sort, from 6 to 8 feet. Eight to ten seeds should be sown to each hill, thinning out after they have attained their rough leaves, leaving three or four of the strongest plants.

Warted Hubbard. 95 days. Fruit larger and more heavily warted than the regular Hubbard. Pkt. 10c., oz. 15c., 1/4 lb. 35c., lb. \$1.00.

Boston Marrow. 95 days. A much-esteemed variety coming about ten days later than the bush sorts; a good keeper, and of unsurpassed flavor. Pkt. 10c., oz. 15c., 1/4 lb. 35c., lb. \$1.00.

**Golden Hubbard.** 100 days. It is orangered in color and excellent, fine flavor; grows to good size and of a very fine quality; very productive and keeps well. Pkt. 10c., oz. 15c., ½ lb. 35c., lb. \$1.00.

Italian Vegetable Marrow. 65 days. Long greenish white variety, very sweet and tender; fine for cooking. Pkt. 10c., oz. 15c., 1/4 lb. 35c., lb. \$1.00.

White Bush Scalloped. 50 days. An early market variety; excellent for shipping. Pkt. 10c., oz. 15c., 1/4 lb. 35c., lb. \$1.00.

Improved Green Hubbard. 105 days. More largely grown as a late sort than any other; of large size, flesh fine grained, dry and of excellent flavor. Pkt. 10c., oz. 15c., 1/4 lb. 35c., lb. \$1.00.

Same color and quality as Yellow Summer Crookneck. Pkt. 10c., oz. 15c., 1/4 lb. 40c., lb. \$1.10.

Bush Summer Crookneck. 56 days. Early productive and of good quality; fruit orange yellow, covered with warty excrescences. Pkt. 10c., oz. 15c., 1/4 lb. 35c., lb. \$1.00.

SWISS CHARD—Turn to page 11.

## **TOMATO**

1 oz. will produce about 1200 plants

The seed should be sown in a hotbed about the first of March in drills 5 inches apart and ½ inch deep. When the plants are about 2 inches high they should be set out 2 to 3 inches apart in another hotbed. About the middle of May the plants may be set in the open ground. Water freely at the time of transplanting and shelter from the sun for a few days until the plants are established. Sufficient plants for a small garden may be started by sowing a few seeds in a shallow box or flower pot and placing it in a sunny window of the room.

**Yellow Ponderosa.** Pkt. 15c., oz. 80c., ½ lb. \$2.40, lb. \$7.25.

Ponderosa. 115 days. The largest Tomato in cultivation, very solid and fine cropper. Pkt. 10c., oz. 50c., ¼ lb. \$1.50, lb. \$4.50.
New Stone (Selected Strain). 115 days.

New Stone (Selected Strain). 115 days. Very large, perfectly smooth bright scarlet, solid; very productive, valuable for market gardeners and canners. Pkt. 10c., oz. 40c., 1/4 lb. \$1.15, lb. \$3.50.

Yellow Plum. 100 days. A beautiful variety. Used principally for pickling and preserves. Pkt. 15c., oz. 70c., ¼ lb. \$2.00, lb. \$6.00.

Red Cherry. 100 days. A small, early variety, size and shape of Cherry. For pickling. Pkt. 15c., oz. 70c., 1/4 lb. \$2.00, lb. \$6.00.

# Vigoro - The Complete Plant Food - all 11 Elements

Tomato—Continued

Sparks' Earliana Improved. 90 days. The earliest smooth Red Tomato of good size and flavor now in cultivation. Pkt. 10c., oz. 50c., ½ lb. \$1.45, lb. \$4.10.

Marglobe. 100 days. It is a good grower, producing large quantity of perfect fruit of globular shape of a scarlet color. Ripening up to the stem. Very fleshy, of a high quality and of good average size. Second early. Pkt. 10c., oz. 45c., ¼ lb. \$1.35, lb. \$4.00.

Certified Marglobe. 100 days. Pkt. 15c., oz. 50c., 1/4 lb. \$1.50, lb. \$4.35.

Pritchard's Scarlet Topper. 95 days. New early dark red Tomato. Grows open with fruit in large clusters. Pkt. 10c., oz. 45c., ¼ lb. \$1.25, lb. \$4.00.

Bonny Best. 100 days. An extra early bright red Tomato; smooth, large and productive. Pkt. 10c., oz. 45c., 1/4 lb. \$1.25, lb. \$3.75.

Greater Baltimore. 110 days. Ripens evenly and holds its size to the end of the season. It is very prolific, solid flesh, a good canning variety. Pkt. 10c., oz. 40c., 1/4 lb. \$1.00, lb. \$3.00.

Oxheart. 118 days. Shaped like a heart, fruit very large and solid with very few seeds; skin is pink and mild flavored. Pkt. 15c., oz. 80c., ½ lb. \$2.35, lb. \$7.50.

Rutgers. 100 days. The Rutgers produces large plant, thick stems, large leaflets, and fruits. Larger than Marglobe. Dark red and tend to flatten out more than Marglobe. Low acidity and good canner. Pkt. 10c., oz. 45c., ½ lb. \$1.25, lb. \$4.00.

Certified Rutgers. Pkt. 15c., oz. 50c., 1/4 lb. \$1.50, lb. \$4.25.

## TURNIP

1 oz. will sow 125 ft. of drill. 2 lbs. will sow 1 acre

Turnips do best on highly enriched light, sandy or gravelly soil. Commence sowing the earliest varieties in April, in drills from 12 to 15 inches apart and thin out early to 6 or 9 inches in the rows. Until the end of August sowings may be made for the Fall and main crops.

**White Egg.** 60 days. Flesh, snowy white. Pkt. 10c., oz. 15c., ½ lb. 30c., lb. 75c.

Yellow Globe. 70 days. Flesh very firm and sweet and keeps well until late in Spring. Grows to a large size and is excellent both for stock and table use. Pkt. 10c., oz. 15c., 1/4 lb. 30c., lb. 70c.

White Flat Dutch. 50 days. The best variety for Spring sowing. Pkt. 10c., oz. 15c., 1/4 lb. 30c., lb. 75c.

Early Snowball. 48 days. A medium sized, round, pure white variety of excellent flavor. One of the best, being crisp. tender and sweet. Pkt. 10c., oz. 15c., ½ lb. 30c., lb. 75c.

Red Top Strap Leaf. 50 days. Rapid grower and mild flavor. Pkt. 10c., oz. 15c., 1/4 lb. 30c., lb. 70c.

Purple Top White Globe. 60 days. An early variety, globe-shaped. A handsome, early Turnip for market garden purposes. Pkt. 10c., oz. 15c., ¼ 1b. 30c., lb. 75c.

Golden Ball, Robertson's. 60 days. Bright yellow color; a good keeper and superior for table use. Fkt. 10c., oz. 15c., 1/4 lb. 30c., lb. 75c.

**Seven Top.** A very hardy sort, grown principally for greens. The young shoots are very tender. Pkt. 10c., oz. 15c., ½ lb. 30c., lb. 75c.

#### **RUTABAGA** (Swedish Turnip)

The roots are close grained, very hard, and will endure a considerable degree of cold without injury. Sow from 20th of June to the middle of July, in drills 3 feet apart and thin out to 8 inches.

Improved American (Purple Top). 90 days. The leading variety, very hardy and productive. Flesh yellow, solid, sweet and finely flavored. Equally good for stock or table use. Pkt. 10c., oz. 15c., ½ lb. 30c., lb. 75c.

#### **TOBACCO SEED**

Imported Havana. Pkt. 10c., oz. 50c., ½ lb. \$1.50, lb. \$4.50.

#### WATERMELONS

Cultivate exactly as for Muskmelon, except that the hills should be just double the distance apart, namely, 8 and 10 feet.

**Kleckley's Sweet Improved.** 80 days. Most popular for home market. Medium size, oblong; dark green color; flesh bright scarlet; solid heart; crisp, sugary and entirely free from stringiness. Pkt. 10c., oz. 15c., ½ lb. 35c., lb. \$1.00.

Tom Watson. 90 days. Large, oblong Melon, dark green skin, with thick netting; rind thin, tough; flesh, bright red; very sweet. Pkt. 10c., oz. 15c., ¼ lb. 35c., lb. \$1.00.

**Dixie.** 85 days. Large, dark rind Melon, oblong; quality good, an excellent market sort. Pkt. 10c., oz. 15c., ½ lb. 35c., lb. \$1.00.

Long Light Icing or Gray Monarch. 85 days. A very large, long, light rind Melon; flesh crimson. Pkt. 10c., oz. 15c., 14 lb. 35c., lb. \$1.00.

Stone Mountain. 90 days. Also called Dixie Bell. A high quality shipping variety; fruits large, oval-round with blunt ends; dark green with tough rind. Flesh rich scarlet; fine grained and sweet. Pkt. 10c., oz. 15c., ½ lb. 35c., lb. \$1.00.

#### NOTICE

We handle a full line of Standard Vegetable plants in season such as CABBAGE, CAULIFLOWER, CELERY, EGGPLANT, PEPPER, LETTUCE, AND TOMATOES.

Inquire about prices

#### INCLUDE WITH YOUR ORDER

**SEMESAN.** To prevent damping-off, seed-borne black leg and black rot of Cabbage and other vegetables, treat your seed with Semesan, a mercuric disinfectant. 2-oz. tin 35c., lb. \$2.25, 5 lbs. \$9.90

CUPROCIDE (Red Copper Oxide). Trreat all seed with Cuprocide to prevent damping-off and other seed-borne diseases. 4 ozs. 35c., lb. 90c.

# Please -

When you have ordered, why not lend this Seed Catalog to a friend.









Turnip, Early Snowball

# We Can Get It For You

## **SUMMER BULBS AND ROOTS**

#### **ANEMONES**

(Windflower)

Soak bulbs in water 24 hours before planting. If planted outdoors in the Fall they must be well protected. Plant in the Spring in well-drained soil and will flower during the Summer.

**St. Brigid.** An ideal rockery bulb with beautiful colored double flowers. Doz. 85c.

**De Caen.** Beautiful single, Poppylike flowers with a wide range of color. Doz. 75c.

#### **BEGONIAS** (Tuberous-Rooted)

This pretty class of Begonias is one of the most attractive of Summer flowering plants. Flowers measure from 4 to 6 inches across. Used to excellent advantage in window or porch boxes in semi-shaded places. Bulbs may be started indoors in February. March and April, and transplanted into beds as soon as all danger of frost is over, about May 20th.

Crimson, Rose, White, Yellow, Orange, Salmon, Single or Double Varieties. Each 25c., doz. \$2.50.

#### **CANNAS (Dormant Roots)**

May be started indoors in March or April. These are the large flowering varieties.

**The President.** Large, rich scarlet. 4 ft. Each 10c., doz. \$1.00.

Red King Humbert. Scarlet, bronze foliage. 4 ft. Each 10c., doz. \$1.00.

Yellow King Humbert. Bright yellow, dotted with bright red, green foliage. 4 ft. Each 10c., doz. \$1.00.

Hungaria. A great clear rose variety. 3½ ft. Each 10c., doz. \$1.00.

**Eureka.** Best white Canna ever introduced. 4½ ft. Each 10c., doz. \$1.00.

**Apricot.** Large, bright apricot with cream border. Each 10c., doz. \$1.00.

#### **CALADIUM or ELEPHANTS-EAR**

Immense green leaves sometimes 2 feet across. Plants 5 feet high. Each 20c., doz. \$2.00.

#### **CINNAMON VINE**

(Dioscorea batatas)

A beautiful, rapid growing Summer climber with bright green, glossy foliage and spikes of deliciously cinnamon scented, white flowers. Each 12c., doz. \$1.20.

#### **DAHLIAS**

We have a choice lot of varieties too numerous to list, from 50c. to \$2.50 each. Send us your list. We shall be pleased to quote our prices on any of the **Novelties, Exhibition or Leading Varieties.** By expert Dahlia growers.

**Unnamed Varieties** in pink, red, white and yellow. Each 15c., doz. \$1.50, 100 \$12.00.

#### HARDY LILIES

Most Lilies thrive best when planted in a semi-shaded situation where the ground can be kept cool and moist by the protection of shrubs and a carpet of lawn grass cuttings. Planted among shallow rooting perennials or Rhododendrons, they find a congenial situation both as to soil and shelter. The bulbs should be planted from 6 to 9 inches deep, with a pocket of sand under the base of each bulb

**Auratum** (*Goldband Lily of Japan*). Ivory white, brown spots. Yellow stripe through center of petals. Each 45c., doz. \$4.50.

**Philippinense Formosanum.** Long, trumpetlike flowers with a beautiful, emeraldgreen throat. Each 25c., doz. \$2.50.

**Regale.** White, slightly tinged pink, with a shade of canary-yellow at center. Each 25c., doz. \$2.50.

**Speciosum Album.** Snow-white flowers with a golden-green stripe through the center of each petal. Each 40c., doz. \$4.00.

**Speciosum Rubrum.** Delicate pink spotted crimson. Each 35c., doz. \$3.50.

**Tenuifolium** (*Coral Lily*). Strongly recurved waxy red flowers; grows 1 to 2 ft. tall; flowers May-June. Ideal for rockeries. Each 15c., doz. \$1.75.

**Tigrinum Florepleno** (*The Double Tiger Lily*). This is the only Lily in a real double form, rich, dark salmon-orange, spotted with glossy black, 4 to 5 ft. high and blooms in August-September. Each 25c., doz. \$2.50.

Umbellatum Erectum. Has large red flowers and is much darker than Grandiflorum. 2 to 2½ ft. high and blooms in June. Each 30c., doz. \$3.00

#### **HYACINTHUS**

Candicans (Summer Hyacinth). Stately plants, producing tall spikes of large, pure white, pendant blooms during Summer. Very effective in the border or in clumps. Not hardy. 4 ft. Each 12c., doz. \$1.20.

#### ISMENE

**Calathina** (*Peruvian Daffodil*). Flowers are pure white, borne three or four on a stem, and are very fragrant. Not hardy. Each 35c., doz. \$3.50.

#### **MADEIRA VINE**

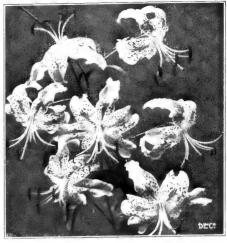
(Climbing Mignonette)

A beautiful and popular vine, covering a large space in a short time. Fleshy, heart-shaped leaves of a light green and numerous racemes of feathery flowers of delightful fragrance. Each 12c., doz. \$1.20.

#### **MONTBRETIAS**

Highly valuable for cut flowers they are of easy culture succeeding in a light, loamy soil. Treated as you would Gladiolus, they will produce beautiful clumps of Autumn flowers.

Mixture. Contains shades of yellow, salmon. orange, and scarlet. Each 10c., doz. 85 c



Lilium Speciosum Rubrum

#### **OXALIS**

An excellent Summer-blooming bulb which is showy in the border, rockery, or in pots or hanging baskets. Bulbs are not hardy.

**Bowi.** Brilliant rose-red flowers blooming all Summer, ideal for the rockery. 12 for 50c., 100 for \$3.50.

**Deppei.** Small white flowers, contrasting beautifully with the fine green, purplebanded leaves. 12 for 50c., 100 for \$3.50.

# EXCELSIOR Double Pearl TUBEROSES

One of the most fragrant and most popular of the Summer-flowering bulbs. Easily recognized by its fragrance and beautiful flower spikes.

Mammoth Bulbs. Each 15c., doz. \$1.50, 100 \$9.25.

#### **CHOICE GARDEN PEONIES**

It is perfectly hardy, the plants require no other protection than that which they afford themselves.

Plant roots with eyes about 2 inches beneath the surface.

All Colors. Each 50c., doz. \$5.00.

Ask for our new list of named varieties and prices

#### **TIGRIDIA**

Brilliant, colorful blooms in yellow and orange, attractively marked, blooming from Midsummer to frost. Treat the bulbs the same as Gladiolus. Each 12c., doz. \$1.20.



Tigridia

# ask Our Experts - They Know

Autumn

E. G. Hill



Souv. de Claudius Pernet



Paul's Scarlet Climber

## RIBSAM'S EVERBLOOMING ROSES

# ALL POT GROWN ROSES 2 YEAR OLD PLANTS

There is perhaps no plant or flower so generally cultivated today as the Rose. For extensive grounds, small lawns, porch, trellis or hedges, Roses are used with charming effects. Many persons think it difficult to grow Roses, but such is not the case.

The following sorts are the most popular, blooming throughout the season, grown in 5- and 6-inch pots.

#### Each 90c., doz. \$9.00, except where noted

**Autumn.** Buds of medium size developing into an attractive-cupped, double fragrant flower of distinct burnt orange streaked and marked with red.

**Better Times** (*Plant Patent* 23). New Rose with long, crimson bud opening into brilliant cerise-red. Double, delicate and fragrant. Each \$1.35.

**Briarcliff.** A fine Rose with long buds, fragrant, lasting, of a brilliant rose pink shading to light at outer petals.

**Caledonia.** An exceptional white Rose with long, pointed buds opening to a very double, long-lasting, fragrant flower. A free and continuous bloomer.

**Cathrine Kordes.** This showy, large Rose has a glowing scarlet color with highlights of deep pink. Flowers are borne on long, strong stems and have a delightful fragrance.

Countess Vandal (Plant Patent 38). A vigorous Rose with long, pointed, orange-copper buds. The flowers are brilliant pink with a salmon glow and richly fragrant. Each \$1.35.

Dame Edith Helen. Very large flower, raspberry pink.

**E. G. Hill.** One of the most valuable. A dazzling scarlet shading to deeper pure red as it develops. Free bloomer and disease-resistant.

**Golden Dawn.** Deliciously fragrant, lemonyellow flowers of excellent form. One of the best all-around yellow garden Roses.

Hinrich Gaede. Buds of Nasturtium-red, opening orange-yellow. A spectacular novelty.

**Joanna Hill.** Large, pointed buds. Full, semi-double, lemon-yellow flowers. Stems particularly strong for cutting.

Miss Rowena Thom. Brilliant rose-pink with golden suffusion, this Rose is a sturdy grower, free-flowering, and fragrant.

Mme. Butterfly. Very free flowering variety of highly scented, light soft pink flowers, tinted yellow at base of petals.

Mme. Jules Bouche. A splendid white, with long, pointed, shapely buds and double, fragrant flowers A continuous bloomer.

Mrs. Sam McGredy. Graceful, long-pointed buds of glistening scarlet-copper-orange with deep red shadings on the outside of the petals.

President Herbert Hoover. A splendid combination of cerise-pink, flame, scarlet and yellow. Flagrant and free flowering

**R.M.S. Queen Mary** (*Plant Patent* 249). A lovely variety, quite distinct from anything yet seen in Roses. A wonderful combination of vivid shades—a rich, glowing, blending of salmon and pink with an orange base. Delicately perfumed. Each \$1.50.

**Radiance.** Strong, growing, free flowering. A brilliant carmine pink with salmon and yellow shadings.

Radiance. Rosy red, habit like Radiance. An excellent old variety.

**Rose Marie.** Pretty, clear rose-pink, large, double flowers of good shape.

**Souv. de Claudius Pernet.** Pure lemonyellow; excellent shaped buds.

**Talisman.** The most excellent and popular variety of recent introduction. Color, coppery orange, suffused with rose-pink.

#### **POLYANTHA**

**Cecile Brunner** (Sweetheart Rose). A dainty variety with small double blooms of perfect form. Soft rosy pink.

**Orange Triumph.** Magnificent scarletorange blooms arranged in enormous clusters which cover the shiny green foliage throughout the entire season. Each \$1.00.

**Triomphe Orleanais.** Semi-double, slightly fragrant blooms of a rich cherry red color. Large clusters.

#### CLIMBING and RAMBLER ROSES

**Dorothy Perkins.** Old favorite of soft shell pink.

**Dr. W. Van Fleet.** The long, pointed buds are rich flesh pink carried on stems 12 to 18 inches long.

Golden Glow (Plant Patent 263). The splendid semi-double flowers are produced in clusters containing 4 or 5 blooms of pure bright yellow. The best yellow climbing Rose yet introduced. Each \$1.25.

Pauls Scarlet Climber. The most popular of all climbing Roses. Vivid scarlet of large size in clusters of 3 to 20 flowers on long. strong stems.

**Primrose.** A hardy yellow Rambler with primrose yellow flowers. 2 to 3 flowers in a cluster.

**Silver Moon.** Creamy-white, semi-double flowers 4 in. and over in diameter.

**The New Dawn** (*Plant Patent* 1). Flesh pink double flowers on fine, long stems; bloomsare produced throughout the Summer and Fall months. Each \$1.75.

To Immunize Healthy Roses
Spray with NICOTINE PYROX,
Dust with GRAPE DUST
Kills Mildew

See page 25

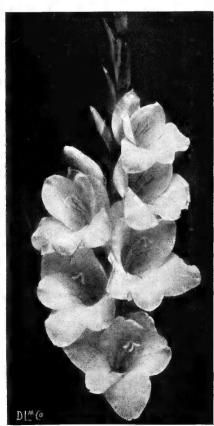
Use TRI-OGEN for the best care of Roses

See Insecticides-Page 25

# Finest in Lawn Grass Seed

# DIME

Picardy



Giant Nymph

## RIBSAM'S SELECT GLADIOLI

#### Most Popular of All Summer Flowering Bulbous Plants. All First Size Bulbo Rare and Beautiful Varieties

This flower has made wonderful strides during recent years. Its popularity today is exceeded by few other flowers and it has by no means reached its limit. Failure with this flower has never been known. They will grow in any open position and bloom well. They are not only showy in the garden but when cut with the first flower open will last for 10 days in the house. The newer colorings defy the choicest Orchids. Plant bulbs 4 inches deep, 6 inches apart and stake when 2 feet high. A succession of blooms may be had from July until October by making plantings from April to July about 10 days apart.

## OUTSTANDING SELECTION OF MODERN GLADIOLI

**Albania.** This is an early midseason variety which is one of the best all-round pure whites, having large flowers and earlier and taller than the variety Carmen Sylva.

**Berty Snow.** In the very popular silvery lavender shades, this midseason variety from Scotland makes a bid for highest honors.

**Betty Nuthall.** Still one of the best salmonrose tinted Gladiolus, extra large, midseason to late. It is light coral with pale orange throat and a light feathering of carmine.

**Cardinal Prince.** A rare shade of cardinal of great depth, perfectly placed large flowers, 6 to 7 open on tall spike; midseason with much symmetry and refinement.

**Flaming Sword.** Extra-large, substantial flowers of a beautiful spectrum-red color on long spike, coming as an early, midseason variety.

**Giant Nymph.** Lovely, early, midseason rose-pink suffused with creamy yellow in the throat. Giant flowers.

**Helga.** This elegant rose-pink, early midseason variety is many times preferred above Halley. It is deeper in color, sturdier and retains its color.

**Los Angeles.** An early, midseason variety of shrimp pink with orange carmine throat; distinct and elegant, and a valuable introduction.

Nancy Hanks. A much earlier and lighter variety than Betty Nuthall, but with larger florets; a midseason variety of one of the newer introductions.

**Picardy.** Without question, the most outstanding Gladiolus of the last 20 years. Exceedingly large, shrimp pink and salmon, flowers with light pinking and pleating on the edge of the petals. Height, size, health, color all of the best.

**Pride of Wanakah.** Exquisite lavender-rose, deeper in the throat, of fine form and good keeper. It has fine spikes with large blooms coming in midseason.

**Primrose Princess.** Fine extra large yellow variety with dark red lines on the lower lip and used for exhibition. This grand garden Gladiolus comes into bloom from midseason to late.

Any of above: £1:1 4c., doz. 40c., 100 \$3.00 **Dr. F. E. Bennett.** Fine peach red with a suggestion of flame scarlet, throat creamy white speckled ruby red. Many huge flowers open on splendidly built spike. Wonderful exhibition variety. Midseason to late.

**E. J. Shaylor.** A rose-pink variety that deserves a place in any Gladiolus collection because of its excellent keeping quality. It is ruffled, large, and well balanced coming midseason.

**Golden Dream.** Still one of the best golden yellows in cultivation, having many florets open at one time on a long spike, blooming in late midseason.

**Harbinger.** One of the best of the true orange varieties, this large, early to midseason Gladiolus makes an excellent cutting variety. A grand garden variety.

Mrs. Frank Pendleton. Deep rose pink shading to pale pink in throat; large, bright crimson blotches on lower petals, giving it a striking appearance; tall, vigorous grower; extra cut flower and forcer.

**Odin.** A very good salmon color with dark blotches coming in early midseason. This variety is considered one of the best garden varieties.

**Spirit nl St. Louis.** A very showy, early, midseason variety, with large, orange-saffron flowers of good substance.

Any of above: Each 5c., doz. 50c., 100 \$3.50

**Charles Dickens.** 5 ft. spike with double row of large flowers magnificent royal purple with velvety purple blotch. A gesture of wealth and luxury, a triumph in floriculture.

Maid of Orleans. Beautifully formed flower stalks with pure white flowers blooming in midseason. Excellent for exhibition.

**Marmora.** Immense bright blooms of a beautiful silver gray with rose throat. Early midseason.

**Minuet.** The peer of the lavenders, this midseason exhibition variety has clear, light, pinkish lavender color flowers carried on strong stems.

**Pelegrina.** An early midseason variety with large florets of a lovely deep blue color, well arranged on a straight stem. A grand exhibition and garden variety.

Any of above: Each 6c., doz. 60c., 100 \$4.00

#### RIBSAM'S SUPREME MIXTURE

Every bulb for this mixture has been selected with the utmost care for coloring and size of flower.

Exquisite colorings are to be found in this blending of the named varieties we list. We believe this mixture to be unexcelled.

Doz. 35c., 100 \$2.50, 1000 \$18.00

NEW EXTRA SPECIAL MIXTURE OF NOVELTY VARIETIES Doz. 75c., 100 \$4.50

# Public Preference Is Ribsam's Reference

# INSECTICIDES AND FUNGICIDES

Ansul Formaldehyde Dust. "Damping-off" of flower and vegetable seedlings. Treatment is safe, economical and easy to apply. Lb. 75c., 5 lbs. \$2.00. Special prices on large quantities.

Antrol. Kills ants in the nest. This new,

ready-filled Antrol set is ready to use. Safe around pets. Four filled feeders in handy package, 40c. Refill syrup, 4-oz. bottle 35c.

Antrol Ant Powder. ntrol Ant Powder. A non-poisonous ant exterminator. Also kills household pests. 1½-oz. can 15c., 3-oz. can 35c.

Ant Jelly. Four outdoor use—not affected by sun. A couple of drops on each ant hill will rid the lawn and garden of ants.

Tube, 35c. each, 3 for \$1.00.

nt Traps. Thalate ant traps kill entire colony. Each 25c., 4 for 89c. Ant Traps.

Antchek. Ant traps, safe to use around pets and children. Each 15c., 2 for 25c.

Arsenate of Lead. Can be used either as a spray or as a dust for all external chewing insects. Sticks to the foliage through heaviest rains. Lb. 30c., 4 lbs. 80c., 25 lbs. \$4.25, 100 lbs. \$16.00

Arsenate of Lead, Oleate Coated. Protect your trees, shrubs, Roses, etc. against the Japanese beetle by spraying the foliage with coated lead. Lb. 50c., 2½ lbs. \$1.00, 25 lbs. \$7.00, 100 lbs. \$18.00.

Atlacide (Calcium Chlorate). Atlacide is exceptionally effective in killing poison ivy. Non-poisonous. Powder form. 5-lb. size (kills 900 to 1500 sq. ft. weeds) at \$1.50 each; 15-lb. drum (kills 1500 to 2500 sq. ft. weeds) at \$2.70 each.

Bordeaux Mixture. A powerful fungicide for the control of blights, rust and rots in any crops where Bordeaux is recommended by the experiment stations or other agricultural authorities. Lb. 30c., 4 lbs. 85c., 25

lbs. \$4.25, 100 lbs. \$15.00.

Borerkil (Nicotine paste). Effective killer of such tree borers as leopard moths, carpenter worms, Maple borers, and others of similar habits. Each tube has special injector. 60c.

Ceresan, New Improved. A dust disinfectant for wheat, oats, barley and other cereals. Lb. 70c., 5 lbs. \$3.00.

Copper Oxide (Red). Very effective for seed treatment. Recommended by State Experimental Station. 4 oz. 35c., lb. 90c.

Copper Sulphate. Used for early spraying and the making of Bordeaux. Lb. 15c., 5 lbs. 60c., 10 lbs. \$1.00, 25 lbs. \$2.25, 50 lbs. \$4.25, 100 lbs. \$7.75.

C.P. O. Soap Spreader. The spreader that

kills. Controls many insects on evergreens, fruits and vegetables and flowering plants.

3 ozs. 25c., pt. 60c., qt. \$1.00, gal. \$2.50. Crow Repellent. Protects Corn against birds and rodents. Will not clog seeder. Saves loss of seed and increases your crops. 1-bu. size 35c., 4-bu. size 75c.

Cyanogas Ant Killer. For outdoor use

only. 30c. per can.

Cyanogas-A Dust. For the positive control of rats, mice, moles, groundhogs, ants, fleas and other pests. ½ lb. tin 45c., lb. tin 75c., 5-lb. tin \$3.00, 25-lb. tin \$10.00, 100-lb. drum \$25.00.

Cyanogas-G Fumigant. For greenhouse and mushroom fumigations, wireworm control, bulb fumigation and all general fumigating purposes. 5-lb. tin \$3.35, 25-lb. tin. \$10.00, 100-lb. drum \$25.00.

Dandelion Killer. A half teaspoon applied in crown of plant will destroy it within 36 hours. Material then acts as a fertilizer. Lb. can 30c. Handy applicator 79c.

Dog Skat (Tube). A dog and cat repellent in tube form. No spraying—just hang on shrubbery. Small tube 15c., large tube 30c. Large tube lasts whole season.

Dog Skat (Liquid). Effective liquid spray for repelling cats and dogs. Bottle 35c.

Dogzoff. A dog and cat repellent; it keeps dogs and cats away from evergreens, flowers and lawns. Bottle 60c.

Fungtrogen. Conquers mildew and black spot on Roses and diseases of other plants.  $\frac{1}{2}$  pt. 75c., pt. \$1.25, qt. \$2.00,  $\frac{1}{2}$  gal. \$3.50, gal. \$6.00.

Grafting Wax. For grafting trees and other plants. ¼ lb. 20c., ½ lb. 30c., lb. 50c.
Grape and Rose Dust. Kills mildew indoors

and out; also mites and mold. Lb. can 35c., 5 lbs. \$1.25.

Japanese Beetle Traps and Bait. The sure way of killing the beetle. Traps, 30c., 50c. Bait, 10c., 30c., 50c. per can; lb. 85c. 5 lbs. \$3.00.

Lethane 440. Most effective greenhouse control for mealy bug, red spider, thrip, midge, etc. Qt. \$2.75, gal. \$7.00.

Lime and Sulphur, Liquid. In neat cans with full cultural directions. Gal. \$1.00. In bulk: Gal. 35c., 5 gals. 30c. gal., 10 gals. 25c. gal., 50 gals. 20c. gal. Containers extra. Lime and Sulphur Powder. Lb. 35c.,

5 lbs. \$1.50, 12½ lbs. \$2.00, 100 lbs. \$12.00. **Loro.** Effective on aphids (plant lice and green fly), thrips, midge, red spider, mealy bug, lace fly and leaf hopper. Pt. \$2.00, gal. \$9.75.

Mole-Nots. Kills moles efficiently and economically. Small size 25c.. estate size \$1.00.

Mologen. Eliminates moles from the lawn within 2 or 3 days; non-poisonous to humans or pets.  $\frac{1}{2}$ -lb. can 50c.,  $\frac{1}{2}$ -lb. can \$1.25, 5-lb. can \$4.00.

Nico-Fume Fumigating Powder. bacco powder highly charged with nicotine; splendid for fumigating greenhouses. Lb.

can \$1.00, 5 lbs. \$3.35, 10 lbs. \$5.85.

Nicotine Sulphate "40." A concentrated nicotine solution for aphis, thrip, red spider. Oz. 35c., 5 ozs. 95c., lb. \$2.10, 2 lbs. \$3.00, 10 lbs. \$10.00.

Paris Green. Used for Potato bugs and other eating insects. Lb. 55c., 5 lbs. \$2.25, 14 lbs. \$5.30.

P. T. B. (Para-Dichlora-Benzene). A successful remedy for Peach tree borers. Lb. can 50c., 5 lbs. \$2.00, 10 lbs. \$3.50.

Plant Spray, Wilson's O. K. Controls boxmite, thrips, leaf hopper, psylla, aphis. midge, Currant worms, Spruce gall, lace wing fly and many other insects found attacking flowering plants, ornamental shrubs and trees. ½ pt. 40c., qt. \$1.00, shrubs and trees. ½ pt. gal. \$3.00, 5 gals. \$12.00.

Pyrox (Nicotine). Kills both chewing and sucking insects; controls blight and other diseases; just mix with water and spray. 17.6 ozs. 50c., 5 lbs. \$1.75, 10 lbs. \$3.00.

Pyrox. Regular. Differs from Nicotine Pyrox only in that it has not been treated with nicotine. 25 lbs. \$5.00, 50 lbs. \$7.25.

Nip. Sure death to rats, mice, roaches, water bugs, gophers, etc. Full directions. Tube 35c.

Rats-Go. Ready 2 set-kills rats, mice and A red squill compound. ground moles. Harmless to human beings or pets. Pkt. 15c., pt. 50c., qt. 75c.

Red Arrow. Non-poisonous spray. Destroys sapping and eating insects by contact of spray on vegetables and plants. Oz. bottle 35c., ¼ pt. tin \$1.00, pt. \$2.85, qt. \$4.00, gal. \$12.00.

Rotenone Dust (.75% Rotenone). Effectively controls insects on Cauliflower, Kale, Tomatoes, Onions, Tobacco, Potatoes and Beans. Lb. 25c., 5 lbs. 90c., 10 lbs. \$1.60, 25 lbs. \$3.35. Prices on larger quantities on application.

**Rotecide Spray.** Rotenone insect spray kills red spiders. Cyclamen mites, mealy bugs, Cabbage worms, beetles, thrips, aphids (plant lice) and various other insects unusually difficult to control. bottle 35c., 8 oz. bottle \$1.00, pt. can \$1.75, qt. can \$3.00, gal can. \$8.00.

Roach Traps (Tat). Thalate roach traps are effective. Just set trap where roaches have been seen. Each 35c., 3 for \$1.00.

Scalecide. Spray fruit, shade, evergreen trees, shrubbery and small fruits during Winter or early Spring when trees are dormant; cultural directions on cans. Qt.65c., gal. \$1.55; in bulk: 1 gal. \$1.00, 5 gals. 85c. per gal., 30 gals. 70c. per gal., 50 gal. bbl. \$30.00.

Semesan. A mercuric disinfectant for vegetable and flower seed, also a remedy for the malignant grass disease called "brown patch." 1/3 oz. 10c., 2-oz. tin 35c., lb. \$2.25, 5 lbs. \$9.90.

Semesan Bel, New Improved. The premier disinfectant for Potatoes, bulbs, Corn roots and tubers. Can be used either as a dust or instantaneous dip. 4-oz. tin 45c., lb. \$1.50, 5 lbs. \$6.75.

Semesan Jr., New Improved. A dust disinfectant for seed Corn. 4-oz. tin 30c., lb. 75c., 5 lbs. \$3.25.

Snarol. Quickly kills garden pests—cut worms, sowbugs, grasshoppers, slugs, snails, earwigs, etc., are exterminated. Snarol is a ready prepared meal that you simply broadcast on the ground, under the vegetation. 11/2-lb.pkgs.35c.,4-lb. pkgs. 85c.

Slug Shot. Sure death to the Cabbage worm. Lb. carton 25c., 5 lbs. \$1.00.

Sulphur Flowers, Finely Powdered. Used for dusting plants infested with mildew. Lb. 10c., 5 lbs. 40c., 25 lbs. \$1.50, 100 lbs.

**Tobacco Fume-Tobac Dust** (2% nicotine). For fumigating. Lb. 25c., 10 lbs. \$2.40, 25 lbs. \$5.00, 100 lbs. \$16.75.

**Tobacco Dust** (1% nicotine). For dusting plants and poultry. Lb. 10c., 5 lbs. 45c., 10 lbs. 80c., 25 lbs. \$1.75, 50 lbs. \$3.00,

Tobacco Stems. Used for fumigating to furnish ammonia and drive away insects on poultry. Lb. 10c., 5 lbs. 30c., 10 lbs.

50c., \$2.50 per bale.

Tree Tanglefoot. A sure remedy against caterpillars, gypsy moths and other insects which climb the trunk of a tree. 6 ozs. 35c., lb. 65c., 5 lbs. \$3.00, 10 lbs. \$5.65, 25 lbs. \$12.00.

Tree Wound Dressing. Wounded trees need proper dressing to prevent withering and dying. Pt. 35c., qt. 60c., gal. \$1.75.

**Tri-Ogen.** Triple Spray Rose treatment. Fungicide, insect killer, repellent. Complete protection against plant diseases and insects in the Rose garden. Stimulates plant growth. In highly concentrated form, in three convenient sizes. Small kit \$1.50. medium kit \$4.00, large kit \$6.00.

Volck. A refined oil emulsion that may be used on foliage with entire safety. Effectively controls scale, mealy bug, white fly, red spider, aphids, thrips, etc. Does not discolor foliage, but rather imparts a bright glossy appearance. Qt. 75c.

Weed Killer (Rockland). An odorless, concentrated liquid, effective for destroying weeds and other undesirable plant growth. Qt. can 55c., gal. \$1.50, 5 gals. \$6.50.

Whale or Fish Oil Soap. Used during Summer as a wash; stimulating to the plant and prevents the spread of scale. Lb. 25c., 5 lbs. \$1.10, 25 lbs. \$4.50.

# Fertilize House Plants with Plantabbs

# FERTILIZERS

Prices Subject to Market Fluctuations
PRICES ON APPLICATION FOR QUANTITIES OVER 100 LBS.

Adco. Artificial manure is made with straw or other vegetable waste mixed with Adco, the bacterial food. Is clean and repels flies. Turn your garden waste into real manure. 7½ lb. box \$1.00, 25-lb bag \$2.00, 150-lb. bag \$10.50.

**Aluminum Sulfate.** Used in making soil acid especially in the culture of Azaleas, Rhododendrons and similar plants. Use 1 lb. to 10 sq. ft. of surface. Lb. 15c., 5 lbs. 60c., 10 lbs. \$1.00.

Ammonia Sulfate. High nitrogen content, makes quick growth and has a tendency to make soil acid. Lb. 10c., 5 lbs. 35c., 10 lbs. 60c., 25 lbs. \$1.00.

Bone, Pure Ground (Nitrogen 3.70%). Good for all kinds of fertilizing; slow in action but lasting. 5 lbs. 30c., 10 lbs. 50c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.25.

**Bovung** (2-2-2). Composed of cow manure, dehydrated and odorless. One of the best organic fertilizers on the market. 5 lbs. 30c., 10 lbs. 50c., 25 lbs. \$1.00, 50-lb. bag \$1.50, 100-lb. \$2.50. Special prices on larger quantities.

**Garden and Truck** (3-12-6). For general all-around garden purposes. 5 lbs. 35c., 10 lbs. 60c., 25 lbs. \$1.00, 50 lbs. \$1.50, 100-lb, bag \$2.50.

Hyper-Humus. Nature's product for enriching lawns, soil for all kinds of gardening and for stimulating potted plants. Used in making fine lawns, especially where soil is poor. 25 lbs. 75c., 50 lbs. \$1.25, 100 lbs. \$2.00, \$20.00 per ton in bulk. Special price on 5 ton lots.

**Lime-Limoid, Hydrated.** To correct an acid or sour condition in vegetable garden and lawn. 10 lbs. spread, 200 sq. ft., 10-lb. bag 25c., 50-lb. bag 60c., 100 lbs. \$1.00. Ask for ton prices.

Mum Manure, Smith's (5-5-4). Specially prepared for Chrysanthemums; very effective. 100 lbs. \$3.75.

**Muriate of Potash** (50% actual potash). 5 lbs. 35c., 10 lbs. 60c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00.

**Nitrate of Soda.** Fertilizer for rushing a growing crop. Lb. 10c., 5 lbs. 35c., 10 lbs. 60c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00.

Nitrophoska (15-30-15). A concentrated complete fertilizer. "A little goes a long way." Wonderful for lawns, shrubbery, flowers and vegetables. Lb. 25c., 5 lbs. 90c., 10 lbs. \$1.50, 25 lbs. \$2.75, 50 lbs. \$4.75, 100 lbs. \$6.00.

# PLANTABBS ODORLESS PLANT FOOD TABLETS

You will be assured beautiful gardens, lovely house plants, by using the new, improved, quick dissolving tertilizer tablets. Guaranteed analysis: Nitrogen. 11%; phosphoric acid, 15%; potash, 20%; contains Vitamin B<sub>1</sub> for plants and flowers. 30 tablets 25c., 75 tablets 50c., 200 tablets \$1.00, 1000 tablets \$3.50.

Potato and Tomato Fertilizer (4-10-9). 5 lbs. 35c., 10 lbs. 60c., 25 lbs. \$1.00, 50 lbs. \$1.50, 100 lbs. \$2.50.

**Sheep Manure.** A safe fertilizer for all crops. 5 lbs. 30c., 10 lbs. 50c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.25.

**Superphosphate** (16%). 5 lbs. 30c., 10 lbs. 45c., 25 lbs. 75c., 50 lbs. \$1.25, 100 lbs. \$2.00

**Trenton Lawn and Shrub Mixture** (4-12-10). 5 lbs. 35c., 10 lbs. 60c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.50.

Vigoro. A specially prepared plant food for lawns, vegetable and flower gardens, shrubbery, trees, etc. 1-lb. pkg. 10c., 5 lbs. 45c., 10 lbs. 85c., 25 lbs. \$1.50, 50 lbs. \$2.50, 100 lbs. \$4.00.

Peat Moss. Finely granulated, great soil conditioner—corrects sandy or clayey soils and makes them produce much better plants. Maintains moisture content of soil. Also used as a Summer and Winter mulch around plants and shrubbery for complete protection.

**Peat Moss.** 1 bu. carton 75c., bale of 20 bus. \$4.50.

Sorbex Peat Moss. Pulverized 25 times finer than regular peat moss, ideal for seed-lings and lawn dressing. 15c. per pkg., \$2.75 per bag.

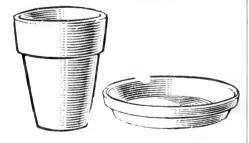
#### **CHEMI-GROW**

You can grow flowers, vegetables, etc. in water indoors without the use of soil. 1 package makes 6 gallons of solution. 25c.

#### **FERTILIZER SPREADERS**

Every home needs this new gardening aid. Spreads Vigoro and seed evenly and accurately. Saves time and labor. Ideal for sowing on windy days. Designed for use on established lawns. \$3.00 and up.

#### FLOWER POTS AND TUBS



Standard Flower Pots. Full inside measurement. No charge for packing. Six at dozen rate, 50 at 100 rate, 500 at 1000 rate. Prices on application for 2000 or more. F.O.B.

#### Fiber and Rubber Saucers

We stock an assortment of sizes both in fiber and rubber saucers suitable for pots or tubs.

#### Flower Pots and Bulb Pans.

Size	2		Each	Doz.	100	1000
2	in	 	\$0.02	\$0.20	\$1.20	\$11.25
$2\frac{1}{4}$	in	 	.02	.20	1.30	12.75
	in				1.60	15.00
3	in	 	.03	.30	2.25	19.50
$3\frac{1}{2}$	in	 	.04	.40	2.50	24.00
$3\frac{3}{4}$	in	 	.05	.45	3.00	27.00
4	in	 	.05	.50	3.25	30.00
$4\frac{1}{2}$	in	 	.06	.60	4.25	40.50
5	in	 	.07	.75	5.75	54.00
$5\frac{1}{2}$	in	 	.10		7.00	67.50
6	in	 	.12		8.50	81.00
	in	 	.18		13.50	
	in	 			19.50	
	in	 			30.00	
	in	 			40.50	
12	in	 	1.00	11.00	82.50	
_						
Sauce	ers			Each	Doz.	100
3 i	n	 		\$0.03	\$0.30	\$ 1.80
				.04		2.25
				.05	.45	3.00
				.06		4.25
F7 :				0.0		0.00

υ	111.			٠							٠	φυ.υυ	$\psi \cup \cdot \cup \cup$	Ψ.	1.00
4	in.	,										.04	.40		2.25
5	in.											.05	.45		3.00
6	in.											.06	.60		4.25
7	in.											.08	.75		6.00
8	in.											.10	1.00		8.00
9	in.											.15	1.50	1	11.25
10	in.				 							.20	2.00	1	13.50
12	in.											.30	3.00	2	20.25
14	in.							,				.40	4.50	:	33.75
									_						

**Neponset Paper Flower Pot.** Bird's Improved Neponset flower pots retain the moisture. They are most satisfactory for growing, shipping and transplanting of seedlings or plants.

Size									$\mathbf{D}$	OZ.	100	1000
											\$0.60	
3	in.									.15	.75	6.50

**Richmond Style Tree Tubs.** The tubs are made of white cedar, bound with flat steel hoop at bottom and three galvanized hoops above. Nicely painted green.

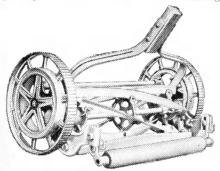
	Inside		
Size	Diam.	Depth	Price
No.	1 6 in.	6 in.	\$0.61
No.	2 7 in.	7 in.	.63
No.	3 8 in.	8 in.	.68
No.	4 9 in.	9 in.	.73
No.	510 in.	9 in.	.86
No.	611 in.	10 in,	1.06
No.	712 in.	11 in.	1.28
No.	813 in.	12 in.	1.63
No.	914 in.	13 in.	1.87
No.	1015 in.	14 in.	2.04
No. 1	11	15 in.	2.31
No.	1217 in.	16 in.	2.71
No.	1318 in.	18 in.	3.24
No.	1419 in.	18 in.	3.91

# We are Headquarters for Coldwell Mowers

#### **LAWN MOWERS**

Coldwell's Mowers. Prices subject to change





Metropolitan. A strongly constructed mower of light weight, especially designed for the small home lawn. 5-blade, 10 in. wheel. 14 in., \$9.00; 16 in., \$9.25.

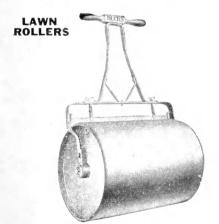
**Kent.** A well-made, serviceable mower for the small lawn. 4-blade, 8 in. wheel. 12 in. cut, \$5.50

Cornwall. A 4-blade mower with 10 in. wheels. Sturdy and operates easily. 14 in. cut \$6.75; 16 in. cut \$7.50.

Interstate. A substantially built mower with large bearings which provides easy operation and long wear. 5-blade, 10 in. wheel, 16 in. cut \$12.00; 18 in. cut \$13.50.

Ambassador. A popular mower for gardeners and institutional requirements. Sturdy quality construction. 5-blade, 10 in. wheel.

16 in. cut, \$16.00; 18 in. cut, \$17.50. Trimmer. For use around walks and flower beds and will cut close to buildings. 8 in. wheel, 5 blade. 8 in. cut \$9.70.



Buch Water Ballast Roller (Roller Bearing). With this roller you can vary your weight as desired.

Empty Full Diam. No. 602 18x24 in. 85 lbs. 265 lbs. \$14.20 No. 603 24x24 in. 110 lbs. 420 lbs. 17.00 Buch Water Ballast Roller (Plain Bearing).

Diam. Empty Full Price
No. 605 14x24 in. 68 lbs. 175 lbs. .\$9.00
No. 606 18x24 in. 82 lbs. 265 lbs. .11.10
No. 608 24x24 in. 110 lbs. 420 lbs. .15.00

Temple Hill. An inexpensive rubber-tired (solid) mower for the average lawn. Sturdy, durable, light in weight and easy to operate. 5-blade, 10 in. wheel. 14 in. cut, \$9.50; 16 in. cut, \$9.75.

## LAWN SUPPLIES

POWER LAWN MOWERS FOR ALL REQUIREMENTS



Badger. 19 in. cut with rubber tires. \$82.50 Beaver. 21 in. cut, roller drive.....170.00 **Cub.** 21 in. cut, roller drive.......195.00 25 in. and 30 in. Mowers-Prices on Request.

Mowers Sharpened and Repaired in our own shop by experienced mechanics. Free delivery.

#### LAWN SPRINKLERS Premax Floating Head Sprinkler.

New in design. Different in prin-ciple. No friction, no wear. A uniform distribution of fine mist or heavy rain over large or small areas. \$2.50.



Dayton Series Sprinkler. One or more series sprinklers may be used at a time. These sprinklers are usually spaced about 10 or 15 ft. apart, but may also be used at each hose coupling. 60c.

Block's Revolving Sprinkler. Will sprinkle uniformly up to 50 ft. in diameter. 85c.

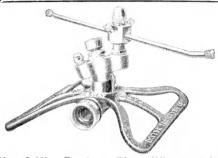
Sheet Brass Sprinkler Nozzle.



Hose Spray Nozzle . . . . . 35c., 50c. and 70c.



Brass Fan-shaped Sprinkler Nozzle. 60c. Solid Brass Ring Sprinklers. Full circle. SKINNER SYSTEM of IRRIGATION Overhead and Underground Sprinkling Equipment-Prices on Request



New 3-Way Dayton. Three different sprinkling heads combined in one unit . . easy to operate! No tools needed, a mere turn with the fingers puts into position the kind of spray wanted. Large water

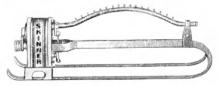
coverage. \$3.50. Dayton Rotary. Designed for low and moderate water pressure. Will cover evenly a cir-Will cle from 30 to 80 ft. in diameter upon a pressure as low as 40 lbs. Excellent for small golf greens. \$6.00.



Campbell's Waterfan Sprinkler. automatic, oscillating rain making ma-

chine. \$15.00.

Skinner Lawn Life Sprinkler. Strong, light and easily cleaned stationary sprinkler. Covers 30 ft. area. \$1.00.



Water Spray Sprinkler. The ideal oscillating sprinkler for medium size lawn, rock garden or flower graden. At 35 lbs. pressure, will cover an area 40x40 ft. Mounted on skid, complete for 3/4 in. hose connection. A durable and high-class sprinkler. \$17.50.

Premax Turbine Sprinkler. Dis tributes gentle rain in a 4 to 30 ft. circle. 60c.



Lawn and Garden Hose made to give satisfaction, 25 ft. and 50 ft. lengths. Complete with couplings. From \$1.50 up.

#### HOSE REEL

A lawn or garden which requires 50 feet of hose also requires one of our all metal

nose re	ers.																							
Victor.										,												. 6	\$1.50	į
Parker																							3.00	į
No. 10.	. H	ole	ls	1	00	)	ft		3	1	iı	1.	3	-1	p]	1	7	h	0	S	e		4.50	į
No. 20.	H	old	s	15	50	f	t.	3	4	i	n.	,	3-	·p	1	ý	1	10	98	e			5.00	ŧ

**HOSE NOZZLES** Nelson Hose Nozzle..... Gem Hose Nozzles . . . . . . . . . . . . . . . . . 50c. up

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

# Grub-proof Lawns With Lead Arsenate

## SPRAYERS—Fully Guaranteed

Smith'sBanner Sprayers have a 5 in. diameter open head. The tank is made of extra heavy gauge metal and has one heavy, rigid strong funnel well built in top of tank The tank is corrugated and well built and has a foolproof, positive locking

> 4-gal. Galvanized tank. \$6.50 4-gal. Copper tank.

> > \$10.00

device.







Brown's New Openhed Sprayers.

These have electrically welded seams making them practically seamless onepiece tanks. Have wide-mouth for easy Guarancleaning. teed for 100-lb. pressure.

No. 4-Brass, 4 gal. \$10.25.

No. 4-Galvanized. 4 gal. \$6.50.

No. 3-Brass, 3 gal.

No. 3-Galvanized, 3 gal. \$5.50.

SOLID COP

QUART TA



Smith's Blizzard Con tinuous Hand Sprayer. Has a solid tank with seamless brass pump,

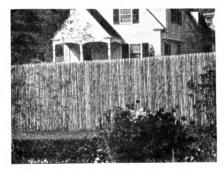
barrel and twin nozzle for spraying straight ahead or at an angle. I quart capacity. \$1.75.

Brown Duspra. 1 pt. all tin continuous. 60c. Brown No. 16 Senior. 1 qt. glass jar. 35c.

# **AFCO Fences Provide Positive Property Protection**

Sprayer. Glass jar, adjust-

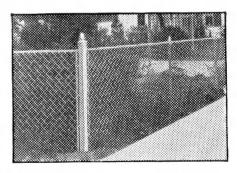
able nozzle. \$1.10.



AFCO Rustic Wood Fence. For the exclusive privacy which you need for your home as well as protection.



AFCO Industrial Fence. For factories. institutions, play grounds, private estates, and all properties which demand absolute protection.



AFCO Suburban Fences. Protect your lawn and provide a safe place for children to play.

Buch Garden Barrow. No. 6B.....\$4.95

No. 2—134 in. tread. 8.00 No. 2—234 in. tread. 8.50

#### Steel Tray Barrow. No. 20, 3 cu. ft.....\$4.40 No. 17B, 15A, Contractors' Barrow, 3½ cu. ft..... 7.75 No. F24, Lansing deep front, 1 piece tray, 3½ cu. ft..... 7.95 No. C6, Lansing large steel tray,

#### Greenhouse Barrow.

18 in. wide, for narrow aisle, 2 in. tread.\$9.00

## WHEELBARROWS



No. $1-1\frac{3}{4}$	in tread									9.25
No. 1—234										
	11.6:			- 1	٠,		_		_	D+11
Ladders in A	II Sizes.	OT.	$\alpha n$	aı	11	7.7	١.	P1		1 677
Ladders in A Ladders to Extension L	get the b	est								

Step Ladders. From \$1.30 up.
Single Ladders. From \$3.75 up.
Section Ladders, Window Cleaner's
Ladders, Ladder Brackets, Gutter Hooks, Triangles, Window Jacks, etc.

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## PET DEPARTMENT

#### GAINES DOG FOODS

Economical, completely balanced foods for all types of dogs, containing beef, egg yolk, wegetables, minerals, milk, whole wheat, whole rice, yellow corn, and cod liver oil. A biological tested food for dogs and puppies.

Gaines Cooked Meal. Lb. 10c., 5 lbs. 45c., 10 lbs. 85c., 25 lbs. \$1.70, 50 lbs. \$3.20, 100 lbs. \$6.00.

Gaines Krunchons. Compressed form of Gaines Cooked Meal. Lb. 11c., 5 lbs. 50c., 10 lbs. 90c., 25 lbs. \$1.85, 50 lbs. \$3.60, 100 lbs. \$7.00.

Gaines Reindeer Meat. A straight meat product that takes the place of fresh meat. 20c. per can (net weight, 15 ozs.)

Kib-L-Biskit contains 20 ingredients It contains over 33 per cent fresh, pure lean meat from animals that have been S. inspected. 5 lbs.....\$0.55 10 lbs..... 1.00 25 lbs..... 2.25



#### SPRATT'S FOODS

For sixty years the standard dog food, used by leading breeders and fed at the principal dog shows throughout the world.

Plain, Charcoal, and Cod Liver Oil Ovals and Spix Biscuits. Lb. 18c., 5 lbs. 80c., 10 lbs. \$1.50.

#### SPRATT'S DOG AND CAT REMEDIES

We carry a complete stock of remedies. All remedies, 10c. and 60c. per package.

#### **AUSTIN'S DOG AND PUPPY BISCUITS**

A completely balanced dog food, boneshaped, containing all essential ingredients for a complete food—Bread Nibbles, Puppy Bone and Large Dog Bone, all 15c. per lb., 10-lb. lots, 13c. per lb. Larger quantitiesprice on request.

# HARNESS, COLLARS, LEASHES, SWEATERS, COMBS, BRUSHES, MATTRESSES

We carry a large assortment of dog supplies, such as collars, harness, leather and chain leashes, choke straps, coupling chains in all colors, sizes and at all prices.

#### SUPER CEDAR KENNEL BEDDING

Keeps your dog's bed free of fleas by using aromatic cedar shavings as bedding. 5-lb. bag.....\$0.50 50-lbs.....\$2.50

> Also wide assortment of STANDARD AND TABLE **AQUARIUMS**

\$1.75 and up

#### TROPICAL FISH

We carry a large number of the more popular tropical fish in stock all the time. Come in and consult our expert on your fish

Spratt's Cat Food (fish-flavored). Box 30c.

#### **BIRD CAGES AND STANDS**

All the standard sizes and shapes in chromium, brass, and enamel at prices from \$1.35 and up.

Cages and Stands. Complete; as low as

The Celebrated S. & M. Cages. All brass with bound glass seed guards and inside covered cups, double bottom drawer base in two sizes; 9 in. x 12 in. \$6.95; 10 in. x

13 in. \$7.95.

Separate Stands are available to match most any cage. From \$1.00 and up.

Finch Cages. With stand. \$4.25.

Parrot Cages. \$6.95 to \$25.00.

Breeding Cages. All metal, mite proof, complete with nests and perches. \$1.40 to \$5 95

#### **BIRD FOODS**

Ribsam's Best Canary Mixture. Lb. 15c., 2 lbs. 25c., 10 lbs. \$1.10. Ribsam's Best Parokeet Mixture. Lb. 15c., 2 lbs, 25c., 10 lbs, \$1.10.

Ribsam's Quality Sunflower Seed. Lb. 15c., 2 lbs. 25c., 10 lbs. \$1.10. Argentine Canary Seed. Lb. 15c., 2 lbs.

Sweet Summer German Rape. Lb. 15c.,

Argentine Hemp......Lb. 15c., 2 lbs. 25c. Thistle Seed......Lb. 35c. Maw Seed .....Lb. 25c. Lettuce Seed . . Lb. 25c. Yellow and Red Millet Seed. Lb. 15c.,

Mocking Bird Food . . . . . . Lb. can 45c. Spratt's Pollicrackers Box 20c. Spratt's Parrot Mixture. 10 ozs. 20c.,

16 ozs. Spratt's Nesting Food. 15c., 5 lb. bags \$1.50 Eureka Bird Food......Bottle 25c.

#### **BIRD GRAVELS**

Washed Silver Gravel. 2 lbs. 10c., 10 lbs. 25c., 100 lbs. \$1.50, delivered.

**Burnett's Bird Teeth with Charcoal and Grit.** 15c., 2 for 25c.

Gravel Papers. Pkg. 20c., 6 for \$1.00.

Cedarized Cage Carpets. doz. \$1.00.

Cuttle Bone. Each 5c., 50c. per lb. All whole pieces.

#### **BIRD CAGE ACCESSORIES**

Bird Baths in Assorted Colors.....35c. Seed Catchers and Guards. Per set, 95c.

**Cups, Pyrolin**......30c., 2 for 55c. Cage Hooks. Brass and nickel plated..25c. **Springs**......10c., 15c., 25c., 35c.

#### VITO FISH FOOD

Does not cloud the water. 15c.; 2 for 25c.

#### BIRD TONICS AND MEDICINES Tried and of Proven Merit

.....25c bellow **Burnett's Moulting Food** Burnett's Lightning Regulator ..... 25c. 8 in 1 Tonic. 8 in 1 Song Restorer 25c. 25c. Bird Bitters .... Ozonat Asthma Remedy......35c. Bird Balm A Full Line of Capern's Homeopathic Remedies ...... Each 15c.

#### **AQUARIUMS**

Girard Aquariums. Bulb edge, chromium plate and slate bottom. 2 gals. to 10 gals. \$2.10 to \$8.75.

Pott's Aquariums. Metal frames, slate bottom. 2 gals. to 15 gals. \$1.00 to \$6.25.

All Glass Rectangular Aquariums. 1 gal.

to 5 gals. \$1.60 to \$5.95.

Fish Bowls. Drum Shape Bowls. 1/2 gal. to 2 gals. 20c. to 75c

Round Bowls. 1 and 2 gals. 35c. to 75c. All Glass, Drum Shape, Crystal Glass Moulded. \$4.00 to \$10.00.

#### FISH FOODS

1131110003	
Burnett's Glandex. Coarse, fine	
Burnett's Daphnien	
Burnett's Shrimp	150
Burnett's Natural	10c.
Burnett's Wafer 10c. a	and 3 for 25c.
Burnett's Turtle Food15	c., 2 for 25c.
Burnett's Infusoria Powder	25c.
Natural Fish Food (In bulk).	Per lb 25c.
Geha, Tropical Fish Food. F	rom 000
to No. 1	c.; 2 for 25c.
Wawil, Tropical Fish Food 15	
Reliance Fish Nutrition. Coa	arse, me-
dium, fine	
Spratt's Natural Fish Food	10c.
Ant Eggs. Oz. 10c., 3 ozs. 25c.	, 1/4 lb. 30c.,
lb. \$1.00.	

#### GOLDFISH

All sizes and sorts in these lively little pets. Telescopes, Fantails, and numerous Japanese sorts that never become outdated.

Goldfish.								 . 6	for	25c.	ир
Comets.								 . 3	for	25c.	up
Japanese	Fan	ta	ils	5.				 . 2	for	25c.	up
Moores											
Japanese											
Shubunk	ins.								15c.	and	up

#### **SCAVENGERS**

Snails ...5c. Salamanders . . 20c. Weather Fish. 20c. Baby Turtles . 10c.

> We Are District Distributors for the celebrated

#### 8 in 1 GOLD MEDAL BIRD **PRODUCTS**

8 in 1 Song, Health and Vigor Re-storer with and without Cod Liver Oil and Yeast

8 in 1 Moulting Food

8 in 1 Platinum Gravel with Charcoal

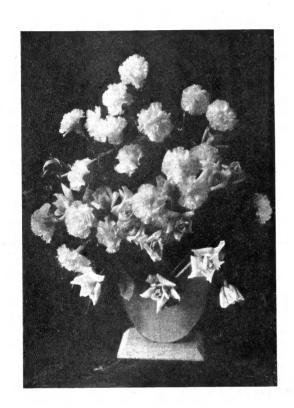
8 in 1 Tonic and Bitters Combined 8 in 1 Antiseptic Bird Wash

We invite your inquiries

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

# Just a word ... About

# Our Flower Department



# "Our Business Is Serving Beauty"

When you "Say it with Flowers" from Ribsam's, you can feel assured of complete satisfaction in Quality, Quantity, and Service. We pride ourselves on our large, seasonable assortment of daily fresh Flowers... For Every Occasion... Our service department is completely equipped to handle every decoration.

Of Course . . .
Our Staff of Artists
Is of the Best.

# Flowers Telegraphed Everywhere

Distance need be no barrier. Friends abroad or boarding steamers or trains for travel, can be reached in a short time with a Flower expression of your friendly sentiments.

